4-18-71 to 8-18-71

Paper King

MEMO BOOK

25¢

4 in. x 6 in. — 80 SHEETS

EASTERN TABLET — ALBANY, N. Y. 12204

3 of 9

4-18-71 Sun. 480-650

Perfect day - mild - wind EVE

5-20 mph - clear

* 1 House Wren (ivy woods) Thrasher

6-8 Mockers (S)

1 Ruby-cr. Kinglet (all day) 2 Meadowlarks (S)

1 Red-sh. Hawk 1-2 Killdeers (S)

10-15 Jays (over house - calling) 2 Chickadees (S)

25-30 Cardinals (S) 2 Titmice (S)

3-4 Juncos (S) 2 Nuthatches (S)

10-15 Crows 2 Red-bellies

3 Fish Crows 2 Downys

8-10 Field Spps. (S) 4-5 Flickers

6-8 Song Spps (S) 1 C. Wren (S)

6 White-thr. (S) 2 Goldfinches

3-4 Chipping Spps (S) 2 TVs

6 Hooke Spps. 8-10 Doves

30-40 Grackles * 1 Blue-gray Gnatcatcher (in maple)

20-30 Red-wings (S) 3-4 Bobwhites (S)

10-15 Cowbirds (S) 1 Towhee ♂ (S) △

30-40 Starlings 3-4 Flickers

75-100 Robins (S) 1 P. Finch (6's)

4-19-71 Mon.
Another perfect day! Wind NE
5-15 mph. Clear.

3-4 Bobwhites
2 Killdeer
2 Meadowlarks
25-30 Cardinals
50-60 Robins
1 Phoebe
40-50 Grackles
20-30 Redwings
30-40 Starlings
15-20 Towhees
10-15 Crows
3 Fish Crows
6-8 Song Sps. (5) * 1 Cooper's Hawk 12:40 PM
6-8 White-thr. (5) * (5) 1 Chimney Swift
4-6 Chipping Sps. * 1 Osprey 3:50 PM
8-10 Field Sps. (5) 3rd Rusty Blackbirds
1 C. Wren (5) / TV
10-15 Grackles ✓ 1 Barn Swallow
1 Goldfinch 2 Tree Swallows
* * 1 Am. Bittern (Cove Pond) 1 P. Finch

4-20-71 Tues. 45°-70°
Another perfect one - clear - wind ESE 5-15 mph.

2 Dove (8-10) △
1 Towhee (2) △
1 Redbelly (2) △
6 Cardinal 20-30 △
2 Song Sp. 6-8 △
2 Eng Sp. 6 △
6 Wh.-thr 6-8 △
2 Junco 100+ △
4 Jays 10-15 △
2 Field Sp 15-20 △
1 Grackle 75+ △
1 Titmouse 2 △
1 Ch Sp. 3-4 △
75-100 Robins
2 Killdeers

All in ground

In Trees
40-50 Redwing ♂ ♀
10-15 Crows
3 Fish Crows
3-4 Bobwhites
2 Meadowlarks
2 Chickadees
2 Nuthatches
2 Downys
1 Phoebe (all day)
2 Goldfinches
2 PVC
2 Flickers
1 C. Wren
1 Barn Swallow
1 Phoebe

✓ 1 Cooper's Hawk 8:00 AM Ruby-cr. Knight
✓ 1 Red-shoulder 8:00 AM

4-21-71 Wed. WARM 45°-78°
Beautiful day - overcast 4:00 P.M.
on + very tiny shower 5:45-6:00 P.M.
✓ 1 Louisiana Water Thrush(s) 30-40 Jays (flight)
2 Thrashers
= Mockers
Song Spps.
White-thts.
Chipping Spps
House Spps.
Field Spps.
✓ Towhee
Robins
4 Bobwhite 20 2♀
Crows
Fish Crows
Grackles
Redwings
30 Cowbirds △
Starlings
Phoebe
C. Wren
Meadowlarks
✓ Ruby-cr. Kinglet
Doves
Chickadees
Titmice
Nuthatches
Red-bellies
2 Goldfinches 1
Downys
✓ 1 Purple Finch ♀
Flickers
Kingfisher

4-22-71 Thurs
Cold - mostly clear - Windy - NNE
20-50 mph - allday.
6-8 (2) doves △ 40-50 Grackles △
2 (1) Thrasher △ 20-30 Redwings 3-4 1
1 Towhee ♂ △ 2 Chickadees △
6-8 Song Sparrows 3-4 △ 2 Titmice △
60-70 Jays (flight) 12 △ 2 Nuthatches 1
20-30 Cardinals 10-12 △ 4-6 House Spps. △
6-8 White-thts. 3-4 △ 2 Red-bellies
2-4 Chipping Spps. 2 △ 2 Downys
10-15 Field Spps. 2-3 △ 1 C. Wren
15-20 Crows 2 Meadowlarks
2 Fish Crows 2 Killdeers
100-150 Robins 3-4 Bobwhites
10-15 Cowbirds 6 △ 1 Phoebe
50+ Starlings 6-8 Doves

✓ 1 Junco ✓ 2 Tree Swallows
3-4 Flickers 1 TV

4/23/71 Fri, Sunny
Thin skim of ice
on bird bath - wind W+SW
all day 20-45 mph - or more! WINDY

✓ P. Finch ♂ 4-6 House Spr.
2 Nuthatches 50-60 Grackles
6-8 Song Spr. 30-40 Redwings
4-5 White Throats 2 30-40 Cowbirds
1-2 Towhees 50 Starlings
2 Red bellys 1♂ 1♀ 2 Meadowlarks
3-4 Flickers 2 Killdeers
2 Downys 2 Titmice
1-2 Goldfinches 2 Chickadees
3-4 Chipping Spr. 6-8 Doves
10-15 Field Spr. 50-75 Robins

20-30 Cardinals 10-15 Crows
2-3 Thrashers (2 ♂'s) 2-3 Fish Crows
6-8 Mockers 1 Phoebe
3-4 Bobwhites 1 C. Wren (S)
✓ 1 Sharp-shinned Hawk ♂
1 Barn Swallow
Nighthawk?

5 Evening Grosbeak at Bull Run

Saturday
4-24-71 Sunny 38°-68°
JE at Bull Run Chapter Walk 7:00-12:00 M
wind SW - shifting to W-NW-N 5-45 mph
scattered clouds in afternoon
Jay Flight (75-100) 20-30 Cardinals
4 Bobwhite 50-60 Grackles
1 Towhee ♂ 30-40 Cowbirds
6-8 White-thr. Spr. 25-30 Redwings
6-8 Song Spr. 50+ Starlings
10-15 Field Spr. 2 Titmice
3-4 Chipping Spr. 2 Chickadees

2 Meadowlarks
2 Killdeers
40-50 Robins
6-8 Mockers
2 Red-bellies
2 Downys
3 ~~Flickers~~
2 Nuthatches
6-8 House Spx.
1 Phoebe

10+ Crows
2 Fish Crows
6-8 Doves
✓ 1 Myrtle W.
1 Red-shoulder
2-3 Barn Swallows
✓ 1 Wood duck ♀
2-3 Goldfinches
2 Thrashers
1 C. Wren

4/25/71. Sun. 40°-65°
Acc. Clouds - chilly in A. m.
wind NNE 10-25 mph. all day - until late afternoon. First day of E. Daylight Time.

20-30 Cardinals
40-50 Jays flight
4 Bobwhite
50-75 Grackles
30-40 Cowbirds

30-40 Redwings
40-50 Starlings
1 Towhee ♂
2 Thrashers
6-8 Chipping Spx.

10-15 Field Spx.
6-8 Song Spx.
6 House Spx.
2 Meadowlarks
2 Killdeers
40-50 Robins
6-8 Mockers
2 Titmice
2 Chickadees
2 Nuthatches
3 Goldfinches
✓ 1 Red-tail (ad)
✓ 1 Broadwing
* 2-3 Whip-poor-wills (in distance)

10-15 Crows
2 Fish Crows
✓ 1-4 Barn Swallows (1-4X)
✓ 6 Chimney Swifts
2 Red bellies
2 Downys
2-3 Flickers (5)
1 Phoebe
6-8 Doves
1 C. Wren

4 TVs
✓ 1 Bl-gr. Gnatcatcher
✓ 1 Am. Bittern 8:00 P.M. EDT circling pond 3-4X - then flying to "mud hole on Newman Rd.

4-26-71 Mon.
Clear - cool in AM - then
mild, but windy all day -
Wind NNE 15-40 mph.

1 Myrtle W. (8's)
1-2 Towhees ♂
2 Thrashers ♂
3-4 Bobwhites
18 Meadowlarks 2+16
2 Killdeers
20-30 Cardinals
40-50 Robins
60-70 Grackles
30-40 Redwings
20-30 Cowbirds
50+ Starlings
10-12 Crows
2 Fish Crows
6-8 Song Sps.
8-10 Whitethroats
15-20 Field Sps.

6-8 House Sps.
1 Phoebe
40-45 Jay flight
6-8 Meadowlarks
2 Red-bellies
2 Downys
2 Chickadees
2 Titmice
2 nuthatches
1 C. Wren
8-10 Doves
3 Flickers
1 Junco
1 Red-shoulder
8-10 Ch. Swifts
6-8 Barn Swallows
2 Whip-poor-wills

At 7:30 P.M. EDT, 16
Meadowlarks came out of
SSW, flying direct & strong,
into NNE.

4-27-71 Tuesday 37°-60°
Sunny
windy - NNE 10-25 mph.

2 Chickadees △
1 Towhee ↗ △
2 Titmice △
20-25 Cardinals △
8-10 Wh. Throat △
10-15 Field Sps.
6-8 Chipping Sps.
6-8 Song Sps.
5-6 House Sps.
30+ Grackles
20+ Redwings
50 Starlings
20+ Cowbirds

2 Downys ♂♀
2 Redbellys ♂
10-12 Crows
2 Fish Crows
30-40 Robins
6-10 Meadowlarks
14 Barn Swallows
2 Thrashers (♂♀)
1 C. Wren
2 Meadowlarks
2 Killdeers
3 Myrtle Ws (♂)
4 Bobwhites

30-40 Jays 1 Phoebe (C)
2 Goldfinches 2 TVs
10 Chimney Swifts 1 Barred Owl (C)
1 Wood Duck ♂
1-2 Whip-poor-wills

4-28-71 Wed. Rainy windy
big shower 1:45 a.m. – then drizzling
fine most early a.m. = 0.1"

1-2 Towhees 30-40 Robins +6 on Ch. 645
2 Red bellys 2 Meadowlarks
20-25 Cardinals 2 Killdeer
6-8 White-thrs 20-25 Grackles
6-10 Song Sps. 10-15 Cowbirds
10-15 Field Sps. 15-20 Redwings
3-4 Chipping Sps. 20-30 Starlings
6 Fence Sps. 1 Pileated Woodpecker (♂)
2 Downys 3-5 Flickers 3X 2♂+1♀ together
6-10 Crows 10-15 Jays
6-8 Grackles 2 Titmice

2 Chickadees 2 Myrtle W. (♀)
2 Nuthatches 1 C. Wren (S)
2 Thrashers (2♂) 3-4 Barn Swallows
3-4 Bobwhites 1 Red-shoulder
2 Herring Gulls 2 TVs
26 ♂♂ Cedar Waxwings 2 Bluebirds
3-4 Whip-poor-wills

Counted 26 Waxwings – then they began to mill around – may have been up to 50, as more appeared to keep coming in –

(45 mp.)

4-29-71 Thurs.
Cloudy in a.m. – wind NE 10-15 mph.
Brilliant – then occ. heavy overcast –
Yellowthroat (♂s) 25-30 Cardinals
Orchard Oriole (♂s) 6-10 Grackles
1 Thrasher (♂s) 30-40 Robins

8-10 White-thts
6-7 Chipping Sps.
15-20 Field Sps.
6 House Sps.
100+ Grackles
20-30 Redwings
15-20 Cowbirds
40-50 Starlings
2 Thrashers (2 ♂s)
8-10 Doves
2 Red-bellies
2 Downys
3 Flickers
3-4 Tree Swallows
1 Catbird (c)
~~4 Purple Martins~~ 9 ~~12~~ 7 ~~9~~ 8
1 Cardinal Water Thr. (♂)
~~Tree Swallows~~
4-5 Rusty Blackbirds (s)
10-25 Ch. Swifts
1 Wood Thrush (s)
3 Goldfinches
600-700 Jays (flight)
15 Crows
4-5 Bobwhites
2 Killdeers
2 Meadowlarks
20-30 Barn Swallows
1-2 Towhees (s) 1
1 Phoebe
1 C. Wren
2 Titmice
2 Chickadees
2 Nuthatches
3 Red-shoulders
10-15 C. Waxwings
9 ~~7~~ 8
1 Ruby-cr. Kinglet (s)
1 Red-tail
4 TVS
2 Fish Crows

4° 30-71 Fri.
Thin skim of ice on bird bath
-overcast-clearing-then cloudy-
Wind VE-N-NW-W, 10-30 mph
✓ 1 Catbird (on Rachel's Terrace) ~~X~~ Northern Water Thr. (s)
✓ 1 Orchard Oriole (s) Mockers
3-4 Thrashers (2 ♂s) 8 Cedar Waxwings
30-40 Robins
20-25 Cardinals
6-8 White-thts
6-8 Chipping Sps.
6 Song Sps.
6 House Sps.
3200+ Jays (flight)
40-50 Grackles
30-40 Cowbirds
20-25 Red-wings
40-50 Starlings
10+ Crows
4 Fish Crows
✓ 1 Yellowthroat (s)
35-40 Purple Martins
40-50 Barn Swallows
40-50 Chimney Swifts
2 Meadowlarks
2 Killdeers
4 Bobwhites
✓ 1 C. Wren
2 Titmice
2 Chickadees
2 Red-bellies
2 Downys
3 Flickers
✓ 1 Pil. Woodpecker
8-10 Doves

3 Goldfinches / Phoebe
3-4 Cmlpitts (Ws. (S)) / Ruby-cr Kinglet
2 Nuthatches / Kingfisher
30-40 Tree Swallows 5 Juncos
✓1 Sharp-shinned Hawk ♂ 1 Herring Gull
✓2 Red-shouldered " ✓1 Wood Duck ♀
✓1 Red-tailed " 12:05 PM / Vesper Sp. (S)
✗1 White-crowned Sparrow
✓1 Cooper's Hawk ♀ (?)
✗1 Solitary Vireo (3's)
1 Wood Thrush (S)
2-3 Whip-poor-wills

at least 2500 Jays between 6:30 & 7:30 A.M. - then tapering off = 3200 reasonably accurate count - but in house part of time with company and upholstery Mary.

Tree Swallows, Purple Martins, Barn Swallows, & Chimney Swifts milling about in such numbers - especially from 10:00-11:40 A.M (when we had company) that I can only hazard an estimate - may have been many more -

(48 sp)

May 1, 1971 Sat. 40°-65°
Brilliant - mild - wind NNE 5-15 mph - occ. clouds - chilly late afternoon

8 Bobwhites (3's) ✓2 Whip-poor-wills (5:15-7:40) 1 ewe
✗1 Nashville (3's) 10-15 Field Sps.
20-30 Cardinals 6-8 Ch. Sps.
400-500 Jays (flight) 6 House Sps.
6 Song Sps. 3 Goldfinches
6-8 White-throats ✓10 Purple Martins

Goldfinches 6 Robbe
Myrtle Ws Rubyer. Kinglet

2 Redbellies 2 Chickadees (S)
2 Downys 2 Titmice (S)
30-40 Grackles 10+5 Crows
20-30 Redwings (S) 2-3 Fish Crows
10-15 Cowbirds (S) 2 Meadowlarks (S)
30-40 Starlings 4-5 Tree Swallows
10-15 Barn Swallows 1 Towhee (S)
✓ 1 Orchard Oriole (♂S) 3-4 Mockers (S)
3 Goldfinches 2 Nuthatches
1 Phoebe 10-12 Doves (S)
✓ 1 White-crowned Sp. 1 C. Wren (S)
✓ 1 Yellowthroat (♂S) ✓ Red-sh. Hawk
✱ 1 Red-headed Woodpecker 1 Wood Duck
✱ 1 Baltimore Oriole (S) 16 C. Waxwings
15-20 Chimney Swifts 4 TVs
✱ 1 Yellow W. (♂S) ✓ 1 Barred Owl (C)
✱ Yellow-thr. Vireo (♂S) 1 Wood Thrush (S)
✓ 1 Broad-winged Hawk 1 Kingfisher

✱ 1 Hummingbird ♂ (at Tulips)

5-2-71 Sun. 47°-62
Overcast - rain in late afternoon
= 0.1"

✓ 1 House Wren (S) near pond 200-300 Jays (flight)
✓ 1 Orchard Oriole (♂S) 10 Crows
✓ 1 Balt. Oriole (♂S) 2 Fish Crows
25-30 Cardinals 40-50 Grackles
20-40 Robins 30-40 Cowbirds
6-10 Mockers 20-25 Redwings
2 Thrashers 50+ Starlings
2 Titmice 2 TVs
2 Chickadees 1 Yellowthroat (♂S)
6-8 Song Sparrows 8 Bobwhites (S)
10-15 Field Spp. 8-10 Doves (S)
10-15 White-thrs. 1+ C. Waxwings
6 House Spp. 2 Red-bellies
2 Towhees ♂♀ 2 Downys

10 Meadowlarks (s) 1 C. Wren (s)
✓1 Wood Thrush (s) 3 Goldfinches
15-20 Ch. Swifts 2 Nuthatches
3-4 Barn Swallows 2 Whip-poor-will
✗1 Osprey 1:15 PM
✗1 " 1:40 PM

5-3-71 - Mon.
Overcast - chilly - wind NE
20-30 mph.

2-3 Thrashers (2nd 24) 6 House Spr.
2 Towhees ♂♀ 2 Red-bellies
1 Balt. Oriole (♂s) 2 Downys
1 Orchard Oriole (♂s) 2 Chickadees
1 Yellowthroat (♂s) 2 Titmice
3-4 Solitaires 2 Meadowlarks
10-15 Field Spr ✓2 Bluebirds
6-8 Song Spr 30-40 Grackles
3-4 White-thrs 15-20 Cowbirds

20-25 Redwings 6-10 Mockers
40-50 Starlings 30-35 Robins
30-40 Jays 6-8 Chipping Spr.
10-12 Crows 8-10 Doves
6 Barn Swallows 25-30 Cardinals
3 Goldfinches 3-4 Ch. Swifts
✓1 Yellow-Wg (♂s) 2 Killdeers
✓1 Hoarse (cold day) Finch (♂s) Thr
✗1 White-eyed Vireo 2 Nuthatches
8 10 C. Waxwings ✓1 White-crown
✓1 Myrtle N. Warbler (♂s) 1 Kingfisher
2-3 Whip-poor-wills Virgin Spr (s)

May 4-1971 Tuesday Sunny
Cold - Wind N/E 15-25 mph - vee.
veering to NW & West - all day

✓3 Myrtle Ws. (s) ✓1 Wood Thrush (s)
2 Thrashers ✓1 Yellowthroat
✓1 Towhees ♂♀ ✓1 Balt. Oriole (ad. ♂)

✓1 Orchard Oriole (ad ♂) 20-30 Robins
3 White-thro. (s) 40-50 Jays
6-8 Field Spp. (s) 20-30 Cardinals
4-6 Chipping Spp (s) 40-50 Towhees
6 Town Spp. 15-20 Redwings
✓1 House Wren (s) 10-15 Cowbirds
1 C. Wren (s) 30-40 Starlings
✓1 Sparrow Hawk 10-15 Crows
2 Red-bellies 2 Meadowlarks
2 Downys 3 TVs
2 Titmice 3 Flickers
2 Chickadees 10 Ch. Swifts
✓1 Soliting Sandpiper 1:35 P.M. 2 Killdeers
3 Purple Martins ♂♀ 12 Fish Crows
✓1 Broad-winged 4 Bob-Whites
Whip-poor-wills nuthatches

✓✓
at 11:00 A.M. - a very large Red Fox trotting near fence on Vaggus' meadows,

up toward barn. Huge, beautiful "brush".

May 5, 1971 - Wed. 50°-76°
overcast - calm - thunderstorm

4-1-70

Space Pioneer Explorer 1 Dies Over South Pacific

COLORADO SPRINGS, Colo., March 31 (UPI) —Explorer 1, the stovepipe-shaped satellite that launched America into the space age more than a dozen years ago, died today over the South Pacific.

The space defense center at North American Air Defense Command headquarters said the 30.8-pound, 80-inch satellite plunged into the earth's atmosphere and burned up at 5:57 a.m. EST.

The oldest man-made object in space died several hours ahead of schedule.

The space defense center said the erratic orbit of the satellite made final calculations on its death difficult. But instead of burning up over Burma as first predicted, the object entered the atmosphere between 500 and 1,000 miles southwest of Easter Island—halfway between New Zealand and South America.

30+ Starlings 6-8 Ch. Swifts
2 Killdeers ✓ Bl. & White Wagtail (s)
2 Meadowlarks ✓ Wood Thrush

✓1 Orchard Oriole (ad ♂) 20-30 Robins
3 White-thro. (s) 40-50 Jays
6-8 Field Sps. (s) 20-30 Cardinals
4-6 Chipping Sps (s) 40-50 Towhee
6 Fox Sps. 15-20 Redwings

eds at the new Metropolitan Washington Retardation Center at Beltsville. (A)

• Repeal of Maryland's abortion laws except for the requirement that abortions, like other surgery, be performed only in licened hospitals by accredited physicians.

Failed

• Authority for the state to regulate hospital rates through its power to deny licenses to institutions that overcharge. (A)

ENVIRONMENT

Enacted

Measures regulating the sale, dredging and filling of Maryland's ecologically val-

state of all nuclear power plants, present and future.

A proposed ban on DDT and other "hard" pesticides.

A measure barring railroad trains from flushing their toilets on the tracks while traveling through Maryland.

A measure to establish a state fund, partially financed by waterway users, to help clean up future oil spills.

CRIME AND COURTS

Enacted

Expansion of the Court of Special Appeals from five to nine members, authorization for the court to hear certain

** at 11:00 A.M. - A very large Red Fox trotting near fence on Vaggus' meadow,

up toward barn. Huge, beautiful "brush".

May 5, 1971 - Wed. - 50°-76°
overcast - calm - then clearing + SW wind 20-50 mph to late afternoon
light rain beg. 5:30 < 0.2" "then"

✓1 H. Wren (♂s) 40-50 Jays flight
✓1 Vesper Sp. (♂s) 10+ Crows
10-30 Cardinals 6-10 Mockers (s)
6-8 Song Sps. 6 Bobwhites (s)
10-12 Field Sps. 2-3 Thrashers (s)
4-6 Chipping Sps. ✓1 Yellowthroat (♂s)
6 House Sps. ✓10-15 Song Sparrows ♂s. s
30-40 Towhees 3 Goldfinches
20-25 Redwings 2 Chickadees
10-15 Cowbirds 2 Titmice
30+ Starlings 6-8 Ch. Sparrows
2 Killdeer ✗ Bl. & White Warbler (s)
2 Meadowlarks ✓1 Wood Thrush

✓ 2 Balt. Orole (2 ♂s) ✓ 1 Red-tail (adult)
✓ 1 White-eyed Vireo (s) 3-4 Barn Swos.
✓ 1 Orchard Oriole (♂s) 1 T V
✓ 1 Yellow W. (s) ✓ 1 Purple Martin ♀
✓ 1 Hummingbird ♂ 10-12 C. Waxwings
Whip-poor-wills 1-2 C. Wrens (s)
Green Heron?

6th sp.

5-6-71 Thurs. 55° – 72°

Overcast – thunder 8:40 AM –

PM Partly Sunny – Warm 70° – Wind SW 10-20 m/h then NW late afternoon – 10-15 m/h.

12-15 ✓ Magnolia Ws. (s) 6-8 Song Sps. (s)
25-40 ✓ Myrtle Ws. (s) 10-15 Field Sps. (s)
✓ 3 Blackburnian Ws. (s) 6 House Sps.
1 ✓ Yellowthroat (s) 2 Balt. Orioles ♂
1 ✓ House Wren (s) 2 Orchard Orioles ♂♀
1 ✓ Herring Gull 40-50 Grackles
125-150 ✓ White-thr. (s) 20-25 Redwings
6-10 Chipping Sps. (s) 15-20 Cowbirds

30-40 Starlings 40-50 Robins (s)
20-25 Cardinals 6-10 Barn Swallows
150-175 Jays (flight) 2-3 Thrashers (s)
10-15 Crows 2 Killdeers (s)
2-3 Fish Crows 2 Titmice (s)
✓ 1 Phoebe 2 Chickadees (s)
6 Rockers 2 Nuthatches
2 Meadowlarks 2 Redbellies
✓ 2 Rough-winged Swallows 2 Downys
✓ 3 Yellow Ws. (all day long) (s) 3 Towhees (s)
✓ 2 Tennessee Ws. (s) 1 Wood Thrush (s)
✓ 1 Black-thr. Blue W. (s) 8-10 Ch. Swifts
23+/0 C. Waxwings ✓ 1 White-eyed Vireo (s)
✓ 1 Solitary Vireo ✓ 1 Yellow-thr. "
✓ 3 Black-thr. Green W. (s) 6-10 Doves (s)
✓ 2 Black-poll W. (s) 3-4 Bobolinks (s)
✓ 1 Red-eyed Vireo (s+c) ✓ 2 Nashville Ws. (s)
✓ 1 Solitary Sandpiper ✓ 1 Blue-gr. Gnatcatcher
✓ 1 Prairie W. (s) ✓ 1 Vesper Sp. (s)
✓ 1 Kentucky W. (s) 1 C. Wren (s) all day
✓ 1 Bobolink (s) 4:20 PM ✓ White-crown 4-5 X

(58)

Least Flycatcher(c) Hooded W.?
Hummingbird 2 TVs
1 Rose-br. Grosbeak(c)
2 Whip-poor-wills (3)

Toads trilling again after break of storm days

5-7-71 - Fri. 55°-60°
To Staunton for VSO annual meeting - 10:30 AM
overcast - calm -

6 Bob White 4 Chipping Sps.
20+ Cardinals 10 Field Sps.
35-40 Jays 30-35 White-thr.
6 Song Sps. 25+ Myrtle Ws.

6 Crows
2 Thrashers
4 Mockers
30-40 Robins
1 Yellowthroat
2 Red-eyed Vireos
1 Hummingbird
2 Blackb. Green W.
2 Balt. Orioles
2 Orchard Orioles
1 Blackth. W.
24 C. Waxwings
2 Meadowlarks
2 Killdeers
2-3 Whip-poor-wills
2 Chickadees
2 Titmice
2 Nuthatches
1 Yellow-thr. Vireo
1 Pileated Woodpecker
1 White-eyed Vireo

C. Warblers
1 H. Wren
1 E. Wren
35-40 Grackles
20+ Cowbirds
15 Red-wings
25-30 Starlings
3 Yellow W. 29 10
3 Goldfinches
2 Red-bellies
2 Downy+
4 Barn Swallows
6 Doves
3 Cape May Ws.
1 Vesper Sp.
1 Wood Thrush
1 Fish Crow
1 Catbird
~~Goldfinches~~
1 T V
8 Ch. Swifts

Home from Staunton 1:30 P.M.

5/8/71 - Sat. 51°-60°
Rain here = 1.2"

5/9/71 - Sun. 45°-72°
Brilliant - warm - occ. clouds -

*E. Wood Pewee
White-eyed Vireo
Balt. Orioles
Orchard Orioles
Doves
Cardinals
Reptile Ws.
Barn Swos.
Grackles
Cowbirds
Song Sps.
Redwings
Starlings
Robins
House Sps.
Jays
Mockers
Thrashers
Crows
✓Vesper Sp. (5)
✓White-throated (5+c)
Bob-whites
Meadowlarks
Killdeers
Red-bellies
Downys
Wood Thrush
Titmice
Chickadees
Field Sps.
Chipping Sps.
✓White Cr. Sparrow
3-4 Whip-poor-wills
House Wren
Yellowthroat
C. Wren
Ch. Swifts
T T Vs.
✓Vesper Sp
W Drawings

(63 sp)

May 10, 1971 - Mon. ~~$7-76~~
Perfect day! Wind NW, 5-10 mph.
brilliant - occ. clouds

*2-3 Cerulean Ws (♂s) in yard 2 Fish Crows
*1 Dc. Tanager (♂) in yard 8-10 Crows
*1 Yellow-br. Chat (♂s) 1 Solitary Vireo ♂s
*1 Kingbird in yard. 2-3 Bl.-thr. Green ♂s.
✓1 White-Cr. Sp. (5) in yard 10-15 Reptile Ws (3)
✓2 Vesper Sp (5 all day) 3-5 Yellow Ws (5)
*1 Ovenbird (♂s) all day ✓1 White-eyed Vireo (5)
2-3 Tennessee Ws (♂s) 60-70 Cape

3 Meadowlarks (s) 20-30 Robins (s)
2 Killdeers (s) 6-8 Crackles (s)
4-5 Ch. Swifts 4-6 Barn Swa.
6 White-throats (s) 2-3 Red-eyed Vireos (s)
4-5 Chipping Sps (s) 1 Yellowthroat (s)
4-5 Field Sps. (s) 1 C. Wren (s)
4-5 Song Sps. (s) 1 House Wren (s)
6-8 Tree Sps. 2 Tit mice (s)
3 Balt. Orioles 2♂ 1♀ (s) 2 Chickadees (s)
3 Orchard Orioles 2♂ 1♀ (s) 2 Doves
6-8 Goldfinches (s) 2 Redstarts
2-3 Black & Wh. Ws (s) 3T Vs
4 Rough-winged Swallows 4 Bobolinks
1 Pewee (s) 4 Barn Swallows
1 Prairie W. (s) 6-10 Doves (s)
2-3 Whip-poor-wills (s) 2 Towhees ♂♀ (s)
Rose-br. Grosbeaks ♂♀ 1 Wood Thrush (s)
2-3 Thrashers (s) 4 Ch. Swifts
2 Yellow-thr. Vireos (s) 2 C. Waxwings
3-4 Blackpolls (s) 1 Catbird
1 Indigo Bunting ♂ (silent) 1 P. Martin ♀

1 Red-shoulder 1 Flicker
1 Cooper's Hawk, 1 Gnatcatcher
1 Green Heron (calls in the night)

1 orchard Oriole - singing full & perfect song - but in ~~full~~ ~~female~~ male plumage - with not a trace of black on throat. (2nd-year male?)
Two ♀ Red-wings hunting assiduously in leaves & catkins of black oaks for over an hour

(47 sp.)
5-11-71 June. 46°-76°, Glorious day - occ. clouds - warm - wind SW 5-10 mph.
1 Yellowthroat (s) 2-3 Wilson's Ws.
3-4 Yellow Ws (s) 2 Waxwings
2 White-crowns 10-15 Redwings

35-40 Grackles
30-35 Cowbirds
20+ Starlings
3 Balt. Orioles (2♂ 1♀) (s)
2 Orchard Orioles (1♂ 1♀) (s)
3-4 White-throats (s)
6-8 Field Spps. (s)
6 Horse Spps.
6 Song Spps (s)
3-4 Sl. & white Ws. (s)
1 Least Flycatcher (all day) (s)
4-5 Myrtle Ws. (s)
1-2 Magnolia Ws. (s)
4 Barn Swallows
1 C. Wren (s)
4-6 Bobwhites (s)
1 Prairie W. (s)
1 White-eyed Vireo (s)
8-10 Goldfinches (s)
3 Common Loons
1 Indigo Bunting (s)

10-15 Crows
20-25 Cardinals
2 House Wrens (s)
20-30 Robins (s)
6-8 Grackles (s)
3-4 Chipping Spz (s)
2 Titmice (s)
2 Chickadees (s)
1-2 Sc. Tanagers (s)
1 Wood Thrush (s)
2 Thrashers (s)
30+ Jays
1 Pewee (s)
2 Red-eyed Vireos (s)
2 Towhees ♂♂
10-12 Warblers
6-10 Doves
2 Fish Crows
6-8 Black-poll Wz (all day) (s)
1 Pil. Woodpecker
3 Ring-billed Gulls

3-5 Whip-poor-wills (s)
3 Ring-billed Gulls.

Second White-crowned Sp. sit beside finch in triangle under kitchen window

Three Common Loons at 8:55 A.M. - flying low, slow + steadily, SE to NW - large, dark.

5-12-71 Wed.
Overcast - wind SE 10-35 mph. - occ. shifting to SW. Occ. hvy showers

1 H. Wren (s)
1 Yellowthroat (s)
2 Meadowlarks (s)
20-25 Cardinals
30+ Grackles
15-20 Cowbirds
8-10 Redwings

20-30 Starlings
6-8 Grackles
25-30 Robins
6-10 Field Spps.
6 Song Spps.
10-15 Crows
~~Bluebird~~

40+ Jays
1 Indigo Bunting (s)
4 Barn Swallows
2 Thrushes
2 Red-bellies
4-5 Blackpolls
50± C. Waxwings (+10+16?)
4 Bobwhites
1 Pewee
1 White-eyed Vireo
2-3 Red-eyed Vireos
1 Yellow-billed Cuckoo (c)
2 Purple Mts. (s)
1 Prairie (8:s) W. 4-5 Ch. Spr. (s)
2-3 Whip-poor-wills AM/PM
3-4 Rose-br. Grosbeaks 6:s
2 Balt. Orioles 6:s
1 Gr.-Cr. Flycatcher at Centerville

1 Bluebird ♂
4 Ch. Swifts
2 Towhees 8:s (s)
6-10 Doves (s)
4 Goldfinches (s)
1 Wood Thrush (s)
1 Magnolia W. (s)
6 House Spr.
2 Downys
2 Titmice (s)
2 Chickadees (s)
1 Catbird (s)
2 P. Martins 8:s
4 Ch. Spr. (s)
1 Orchard Oriole 8:s

5-13-71 Thurs.
Rain began about 12:30 P.M. - intermittently "torrential", out of south = 2.2" by 7:00 A.M.
Wind SE 15-25 mph. - shifting to NE about 4:00 P.M. - hard rains = 2½" by 5:00 P.M. FINAL = 2.6"

15-20 Cardinals (s)
25-30 Jays
6-8 Crows
3-4 Bobwhites (s)
2 Meadowlarks (s)
1 Wood Thrush (s)
1 Wood Pewee
6± Mockers (s)
20-30 Robins
30-40 Grackles
8-10 Redwings
8-10 Cowbirds
20-30 Starlings
6-8 Field Spr.

3-4 Chipping Spr. (s)
4-6 Song Spr. (s)
6 House Spr.
8-10 Blackpoll W/S (s) all day
1 House Wren (s)
3 Balt. Orioles (s)
2 Orchard Orioles
2 Red-bellies
2 Downys
4 Chimney Swifts
4 Barn Swallows
1 Yellowthroat (s)
2 Titmice
2 Chickadees

2 Thrashers (s) 2-3 Towhees (s)
2 Myrtle Ws. (c) 6-10 Doves (s)
2 Yellow Ws. (s) 1 Indigo Bunting (s)
1 Hummingbird ♀ 3 Goldfinches
✓ 1-2 Yellow-thr. Vireos 2 Killdeers
1 Ring-billed Gull 2 T Vs
30+ C. Waxwings 1 C. Wren
✓ 3 Bl.-thr. Green Ws ♂♀
✗ 4 Nighthawks 9:25 P.M.

5-14-71-Fri.
TO D.C. 8:20 - home 12:15 - ~~Dentist~~ grad
surgery - brilliant; chilly
in A.M. - then warm - glorious
day
6:15 in clothes
1 Lt. Tanager (♂) (s) Lone Tree (s) 6-8 Field Sps. (s)
20+ Cardinals (s) 3-4 Chipping Sps. (s)
30-40 Jays
6 Song Sps. (s) 6-8 House Sps.
30-40 Grackles

10-15 Cowbirds 3-4 Blackpolls (s)
6-8 Red-wings (s) 2 Red-bellies
20-30 Starlings 2 Downys
1 House Wren (s) 17 Flicker
1 C. Wren (s) 8-10 Crows
2 Yellow Ws (s) 2 Fish Crows
1 Yellow thr. (s) 1 Peewee (s)
1 Phoebe (s) 2 Thrashers (s)
4 Barn Swallows 2 Towhees (♂♀s)
4 Ch. Swifts 1 Catbird (s)
3 Balt. Orioles (s ♂♀) 20-30 Robins (s)
2 Orchard Orioles (s) 6-8 Mockers (s)
1-2 Red-eyed Vireos (s) 10-15 C. Waxwings
1 White-eyed Vireo (s) 3-4 Bobwhites (s)
2 Titmice 2 Meadowlarks (s)
2 Chickadees 2 Killdeers (s)
✗ 1 Black-billed Cuckoo (c) 1 Kingbird
3-4 Whip-poor-wills (s) 3 T Vs

5-15-71 Sat.
overcast -

✓2 Yellow-throats 8♂s & 1 ♀ singing
3 Balt. Orioles 2♂/♀
4 Barn Swallows
2 Meadowlarks
3-4 Bobwhites
6-10 Mockers
20-30 Robins
10-15 Crows
2 Fish Crows
4-6 Myrtle Wrs
6 Song Sps.
8-10 Field Sps.
8-10 Chipping Sps.
6 House Sps.
20-30 Grackles
10-15 Cowbirds
8-10 Redwings
15-20 Starlings

2-4 Chip.-poor-wills
✓1 Black-billed Cuckoo
✓1 Yellow-" " in yard
1-4 House Wrens (S)
1 C. Wren (S)
1 Wood Thrush (S)
✓8-10 (?) Black-polls (Sept. 8 day)
✓2 Red-eyed Vireos
20-40 Jays
3-4 Redstarts
✓1-2 Yellow Wrs.
✓1 Sc. Tanager (S)
~~Redstarts~~
✓2 Peewees
2 Towhees
2 Orchard Orioles
✓1 Green Heron
8-10 Doves

3-4 Goldfinches (S)
3-4 Rusty Blackbirds (S)
1 Phoebe (in yard S)
1 P. Martin ♀
1 Gr.-crested ♀ Flycatcher (silent) (in yard)
1 Hooded W. (Freeman-Patterson S)
✓1 Louisiana Water Thr. " (S)
2-3 Nighthawks
Whip.-poor-wills

10-15 C. Waxwings
✓1 Red-shoulder
2 T Vs
4 Ch. Swifts
✓1 White-eyed Vireo (S)
2-3 Cape May Ws. (S)
✓1 Red-tailed Hawk
1 Bluebird
1 Flicker

5-16-71 Sun. 57 - 66°
Rain all night and to about 11:00 AM
wind variable around compass.
prim NE - 10-35 mph. 2.1" rain

4 Balt. Orioles 3♂ 1♀
1 Red-eyed Vireo (S)
20-25 Robins (S)
6-8 Mockers (S)
20+ Cardinals (S)
15-20 Grackles
10-12 Cowbirds
6-8 Redwings (S)
20-30 Starlings
6 House Sps.

25-30 Jays 2-3 Thrashers (s)
6 Long Spurs. 1 Yellowthroat (s)
2 Meadowlarks 8 Blackpolls all day (s)
4-6 Chipping Sps. 6-10 Doves
3-4 Goldfinches 3-4 Bobwhites (s)
16 C. Waxwings 2 Killdeers (s)
1 Sc. Tanager - 1 Catbird (s)
1 Phoebe 2 Orchard Orioles ♂♀
2 Myrtle Ws. 2 Towhees
1 Peewee 6-8 Ch. Swifts
1 Yellow-b. Chat (s) all day 1 Indigo Bunting
6-8 Barn Swallows 1 Flicker
1 Hummingbird ♀ 2 Titmice
2 Chickadees 2 Downys
2 Rebellices 1 Least Flycatcher (s)
1 White-eyed Vireo 1 Kingfisher (c)
2-3 whip poor-wills

5-17-71 Mon.
Brilliant - warm - wind NE, 10-20 mph. - occ. clouds.

15-20 Cardinals (s) 2-3 Redstarts (s)
20-25 Robins (s) 1 White-throat ♀ (s)
6-8 Mockers (s) 1 Yellow-billed Cuckoo ♂
5 Balt. Orioles (s) 2 Meadowlarks (s)
3 Orchard Orioles 1-15 Wood ♂ 1 dead ♂ 1 dead ♀ 6 Long Spurs (s)
30-40 Jays - flight 3-4 Chipping Sps. (s)
10-15 Crows 6-8 Field Sps. (s)
1 Phoebe in yd. (s) 3-4 Bobwhites (s)
1-2 Yellowthroats 5 on White Oak 4 Goldfinches (s)
1 Peewee in yard (s) 1 Wood Thrush (s)
20-30 Grackles 1 Kingbird
10-15 Cowbirds (s) 2 Wilsonia W.s (s)
8-10 Redwings (s) 4 Barn Swallows
20-30 Starlings 1 Yellow-b. Chat (s)
8-10 Blackpolls all day (s) 2 Red-shoulders
6-8 House Sps. 6 Ch. Swifts
2-3 Thrashers (s) 2 TVs

10 C. Waxwings
✓ 2 Red-tails (ad).
✓ 1 Broad-wing (ad)
✓ Red-eyed Vireo (s)
✓ Louisiana Water Thrush (s)
✓ Blue-gray Gnatcatcher (s)
✓ 13 Nighthawks by 8:15 P.M.

at least 5 Balt. Orioles around yard all day.
1 Imm. male Orchard, with typical black throat patch

(64 sp.)

5-18-71 Tues.
Great day - wind NE 5-10 m/h.
- hot in P.M.
✓ 3-4 Tennessee Wa. (s)
✓ 10-15 Blackpolls (s) all day
~~4-6 Baltimores~~
10-15 C. Waxwings
✓ 2 Red-tails (ad).
✓ 1 Broad-wing (ad)
✓ Red-eyed Vireo (s)
✓ Louisiana Water Thrush (s)
✓ Blue-gray Gnatcatcher (s)
✓ 13 Nighthawks by 8:15 P.M.
1 C. Wren (s)
✓ 1 Wh.-eyed Vireo (s)
✓ 1 Bluebird
✓ ~~1 P. Martin~~ Rough-w. Swallows (4 s)
2 Fish Crows
2 Killdeers
1 Peewee
1 Quail
✓ 1 White-throated Sp. (all day)
✓ 1 Yellow-br. Chat (s)
10+ Robins
✓ 4-6 Barn Swallows
4 Ch. Swifts
2 Red-bellies
2 Downys
6-8 Balt. Orioles
✓ 3-4 Orchard " (1 Imm. ♂)
6-8 Redstarts (5 ♂ 4 ♀)
1 Sc. Tanager (s)
✓ 1-3 Least + Great Crested Flycatcher (s)
2 Catbirds
✓ 3-4 Wilson's Wa.
✓ 2 Nashville Wa.
✓ 1 Ovenbird (s)
1 Indigo Bunting (s)
10-15 C. Waxwings
1 King Bird
30+ Jays (flight)
15-20 Cardinals
2 Meadowlarks
2-3 Thrashers
6-8 Song Sps.
3-4 Chipping Sps.
6-8 Field Sps.
6 House Sps.
6-8 Towhees
4-6 Bobwhites
1 C. Wren
20-30 Starlings
20-30 Grackles
10-15 Cowbirds
6-8 Red-wings
✓ 2-3 Myrtle Ws.
✓ 1 Horned Lark
4 Goldfinches
2 Titmice
2 Chickadees
1 House Wren

6-8 Dowca 1 Indigo Bunting
✓2 Yellow W. (S) 4 TVs
4-5 Red-eyed Vireo all day (S) 1 Yellowthroat (S)
1 White-eyed Vireo (S) 1 Bluebird (S)
✓1 Broadwinged Hawk 1 Yellow-thr. Vireo (S)
✓1 Blue-gray Gnatcatcher ✓2 P. Martins
✓1 Rough-winged Swallow 2 Dowcas
3-4 Whip-poor-wills 1 Pil. Woodpecker
Green Heron
✓ Flying from Vazquez, across our yard to new Pond, carrying snake about 1½' long

young male Orchard Oriole - typical black throat - all day

Put up new Bluebird House - made by Sammy Snyder

5-19-71 Wed. 58°-85°
Wonderful day - hot in late afternoon

4-5 Cobwebbers (S)
15-20 Cardinals (S)
20-30 Robins (S)
8-10 (?) Blackpolls all day (S ♂)
2-3 Thrashers (S)
6-10 Mockers (S)
15-20 Crows
1 Yellowthroat all day (S)
1 Phoebe all day
1 Peewee " "
✓ 7-8 Yellow-billed Cuckoos
1 Black-billed Cuckoo (S)
6 Barn Swallows
6-8 Ch. Swifts
4 Goldfinches
1 Green Heron
15-20 C. Waxwings
30-40 Grackles
8-10 Cowbirds
8-10 Redwings
20-30 Starlings
1 House Wren (S) all day
1 C. Wren
1 White-crowned Sp. all day
1 Pileated Woodpecker
6-8 House Sps.
10+ Field Sps. (S)
20-30 Jays
6 Song Sps. (S)
5-6 Balt Orioles (S ♂)
3-4 Orchard Orioles (S ♂)
1 White-eyed Vireo (S)
2-3 Red-eyed Vireos (S)
2 Red-bellies

2 Downys
2 Chickadees (s)
2 Titmice (s)
2 Redtails (2 ad)
1 Grasshopper Sp. (s)
2 Nighthawks
Whip-poor-wills

2 TV's
1-3-2 P. Martins
45 Redstarts (s)
1 Bluebird
1 Brahming (ad)
1 Wood Thrush (s)

2 Yellow-billed Cuckoos in oaks by parking area, calling & preening, when 5 mock flew across from Hamps-hires, over our yard. Later one bird, perhaps one of resident pair

Mockers are nesting in Holly & pyracantha just over Denhams fence - same places as last year

5-20-71 Thurs. 60°-75°

To DC 9:15 AM - 3:30 P.M. Glorious day - clouding up in P.M. with thunder - rain beg. about 7:00 P.M. - thunder & lighting most of night

4-5 (?) Red-eyed Vireos (s) in yard all day
8-10 (?) Blackpolls (s all day)
15-25 Cardinals (s)
30-40 Jays
30 Grackles
8-10 Redwings
8-10 Cowbirds
20+ Starlings
6-8 Song Sps.
6-8 Chipping Sps.
10-15 Field Sps.
6-8 House Sps.
5-6 Balt. Orioles
3-4 Orchard Orioles
10+ Crows
1 Wood Thrush
2 Towhees

2 Downys
2 Redbellies
2 Chickadees
2 Titmice
4-6 Bobwhites
2-3 Meadowlarks
2 Killdeers
1 House Wren
1 C. Wren
30-40 C. Waxwings
2 Peewees
1 Phoebe
2-3 Thrashers
6-5 Mockers
6 Barn Swallows
8 Ch. Sparrows
5 Goldfinches

20-30 Robins (s) 3-4 Redstarts (s)
1 Yellow-b. Cuckoo (c) Tufted Titmouse

5-21-71 Fri. 58°-65°
Rain = 1.1". Heavy overcast
& drizzle - total 1.2"

15-20 Cardinals 6-8 Chipping Sps
20-25 Jays 8-10 Field Sps.
8-10 (3) Blackpolls (s all day) 6 House Sps.
2 Towhees 15-20 Grackles
1 Yellowthroat (s) 8-10 Redwings
1 Flicker 8-10 Cowbirds
~~2 Waxwings~~ 20+ Starlings
1 Wood Thrush 8-10 Crows
2-3 Thrashers 5-6 Balt. Orioles
6-8 Mockers 3-4 Orchard Orioles
6 Song Sps 2 Meadowlarks

2 Kingbirds 6-8 Red-eyed Vireos
2 Red-bellies 6 Barn Swallows
2 Downys 6 Ch. Swifts
2 Chickadees 2 Killdeers
2 Titmice 4-6 Bob Whites
4 Goldfinches 2 Peewees
25-30 C. Waxwings 3 TVs
1 House Wren 1 C. Wren
✓1 Red-tail (ad.) ✓1 Wood Duck
1 Indigo Bunting (5) 1 Nighthawk
✓2 Myrtle Ws. 1 Sc. Tanager (s)

5-22-71 Sat. 53°-66°
Brilliant day - wind NE 10-35 mph - all day - overcast late afternoon (partial)

1 Sc. Tanager (s) 3 Orchard Orioles
1 Yellowthroat (s) 10-15 Cardinals
10-15 (2) Blackpolls (5 all day) 10+ Jays
5-6 Balt. Orioles 20-30 Grackles

2 Meadowlarks (S) 15-20 Robins (S)
8-10 Cowbirds 6-8 Mockers (S)
8-10 Redwings (S) 1 Catbird (S)
15-20 Starlings 2-3 Thrashers (S)
6-8 Song Sps. (S) 1 House Wren (S)
10-15 Field Sps. (S) 30-45 C. Waxwings
3-4 Chipping Sps. (S) 2 Towhees (S)
6-8 House Sps. 2 Kingbirds
15-20 Crows 6 Robin Wlets (S)
1 Indigo Bunting (S) 2 Killdeers (S)
2 Red-bellies 1 Flicker (S)
2 Downies 1 Redstart ♀
1 Yellow W. (S) 1 White-eyed Vireo (S)
2-3 Whip-poor-wills (S) 6 Goldfinches (S)

5-23-71 Sun. 50°-72°
Brilliant - great day - wind
NE 5-15 mph.

1 Yellow W (S) 2 Canada Wbs (S)
1 Wilson's W. (S) 2 Redstarts (S)
15-20 Cardinals (S) 1 ♀ Tanager (S)
20+ Robins (S) 2 Peewees (S)
2 Towhees 8 at △ (S) 1 Phoebe (S)
2-3 Thrashers (S) 5-6 Balt. Orioles (S)
6 Song Sps. (S) 3 Orchard " (S)
8-10 Field Sps (S) 1 Louisiana Water Thrush (S)
3-4 Chipping Sps. (S) 1 C. Warbler (S)
6-8 House Sps. 1 House Wren (S)
10+ Crows 6 Barn Swallows
15-20 Starlings ~~Wilson's W~~
20-30 Grackles 6 Goldfinches (S)
8-10 Redwings 8-10 Waxes (S)
6-8 Cowbirds 20-30 Jays
~~Crows~~ 1 Yellow-br. Chat (S)
4-5 Robin Wlets (S) 1 Flicker (S)
2 Killdeers (S) 2 Red-bellies
3 Meadowlarks (S) 2 Downys
15-20 Blackbirds (S) 2 Kingbirds
6-8 Thrashers (S) 1 Yellowthroat (S)

✓ 4-5 Red-eyed Vireo (s) ✓ 2 P. Martins
35-50 C. Waxwings 1 Wood Thrush (s)
✓ 1 Vesper Sp. 2 Fish Crows
✓ 2 Red-tails (ad) 6-8 Ch Swifts
✓ 1 Red-shoulder (ad) 4 T Vs
✓ 1 White-eyed Vireo (s) ~~Fish Crow~~
Whip-poor-wills

✓ 2 ♀ P. Martins on house for a few minutes

5-24-71 Mon.
TO D.C. at 1:00 P.M. to have stitches removed - back 4:00 P.M
Overcast - wind NE - then shifting to SSW - 20-45 mph all evening & night.
✓ Yellow Wr. ✓ White-eyed Vireo
✓ Yellow-throat ✓ Red-eyed Vireo

10-15 Blackpolls 6 Long tps.
5-6 Balt. Orioles 8-10 Field Tps.
3-4 Orchard Orioles 3-4 Chipping tps.
10-15 Cardinals 6-8 House Tps.
20-30 Jays 15-20 Robins
30-40 Grackles 6-9 Mockers
8-10 Red-wings 3 Meadowlarks
8-10 Cowbirds 2 Kingbirds
25-30 Starlings 10-15 Crows
2 Red-bellies 50-75 C. Waxwings
2 Downys 3 Thrashers
6 Barn Swallows 4-6 Bob-whites
6 Ch. Swifts 2 Peewees
1 Phoebe 1 C. Wren
6-8 Doves 1 House Wren
✓ 1 Yellow-b. Chat 4 Goldfinches
1 Flicker 2 Killdeers
✓ 1 Hummingbird

5/25 - high winds inhibited birds greatly - most activity very low, close to ground - no TVs or hawks, etc.

5-25-71 Tues. 66°-74°

Mostly overcast - wind SW 30-50 mph - all day - two light sprinkles - very gusty!

2-3 Whip-poor-wills (s) 2 Red-bellies
20-30 Robins (s) 2 Downys
10-15 Cardinals (s) 5-6 Balt. Orioles (s)
2-3 Meadowlarks (s) 2-3 Orchard " (s)
15-20 Grackles 2 Kingbirds
8-10 Redwings (s) 10-15 Jays
6-8 Cowbirds (s) 6-8 Mockers (s)
15-20 Starlings 1 House Wren (s)
10 Crows 1 Yellow W. (s)
3-4 Field Spp. (s) 3-4 Bobwhites (s)
2-3 Chipping Spp (s) 2 Killdeers
3-4 Song Spp. (s) 4-6 Ch. Swifts
6-8 Hous Spp. 1 Blackpoll (s)
4-6 Doves (s) 30-40 C. Warblers
1 Prairie W. (s) 1 Hummingbird

5/26 - First Bull. frog
Pyracantha blooming -

5-26-71. Wed. 58°-76°

Great day!

3-4 Blackpolls (5 ♂) 2 Killdeers (s)
1 Yellow W. (s) 3-4 meadowlarks (s)
1 Yellowthroat (s) 8 Ch. Swifts
1 Grasshopper Sp (s) 6-8 Mockers (s)
15-20 Cardinals (s) 15-20 Robins (s)
20-30 Jays 3-4 Field Spp. (s)
20-30 Grackles 3-4 Chipping Spp. (s)
5-6 Redwings (s) 6 Song Spp (s)
8-10 Cowbirds (s) 6-8 House Spp.
20+ Starlings 1 Phoebe (s)
5-6 Balt. Orioles (s) 1 Towhee (s)
3 Orchard " (s) 4-6 Bobwhites (s)
8-10 Crows 1 Peewee (s)
2 Yellow-billed Cuckoos (s) 2 Downys
1 Ac. Tanager (s) 2 Red-bellies
4-6 Barn Swallows 4 Kingbirds
30-40 C. Warblers 1 C. Wren (s)
1 Indigo Bunting (s) 1 Yellow W.

Friday

2-3 Goldfinches 6-8 Doves
2 Fish Crows 2 TVs
1 Green Heron (c) 1 Sh.-eyed Vireo (s)
1 Pine-b. Grosbeak (c) 1 House Wren (s)
2 Red-shoulders 2-3 Whip-poor-wills
3 Red-tails 2 Titmice
1 Broadwing 2 Chickadees
1 P. Martin (Imm. male) Wood Thrush

✓ 1 Red-shoulder over meadow - very bedraggled - probably nesting female
✓ 1 Broadwing harassing Redtails for 5 minutes - constantly diving at them
✓ 1 Imm. ♂ P. Martin - showing some "purple in wings & head -

✓ 2 Imm. ♂ Orchard Orioles

(46 sp.)

5-27-71 Thurs. 53°-70°
Overcast at times - wind N to W
10-15 mph. - One tiny sprinkle -

✓2 Wilsons Wa. (s) 2-3 Fish Crows
✓ 1 Magnolia W. (s) 10+ Crows
✓4-6 Blackpolls 20+ Jays
10-15 Cardinals 15-20 Robins
15-20 Grackles 6-8 Mockers
Redwings 3-4 Thrashers
Cowbirds 2 Red-bellies
Starlings 2 Downys
Song Sps. - 2 Pewees
Field Sps. - 1 Phoebe
Chipping Sps. - 30-50 C. Warblings
House Sps. ✓2-3 Canada Ws.
Meadowlarks 8-10 Doves
Killdeers 4-6 Barn Swos.
Sc. Tanagers 1 C. Wren
Balt. Orioles 1 House Wren
3-4 Orchard " ✓1 Yellowthroat

✓ 1 Yellow W. (s) 4-6 Bobwhites (s)
1 Catbird (s) in hand 1 Kingfisher
2 Kingbirds 1 Wood Thrush (s)
✓ 1 Yellow-b. Chat (s) 17 Flicker (s)
2 Yellow-billed Cuckoos
1 Louisiana Water Thr. (s)
✓ 1 Gr. Crested Flycatcher (c)
x Whip-poor-wills

Friday May 28-1971
Cool Overcast

Thrasher Δ	Red belly
Dove Δ	Mockens
Song Sp Δ	Song Sps Δ
Grackles Δ	House Wrens
12 Jays Δ	✓ Yellowthroat
Cardinals Δ	✓ Canada Ws.
Eng Sp. Δ	✓ Redstarts
Field Sps.	Downys
Chipping Sps.	Balt. Orioles

Orchard Orioles (s) Ch. Swifts
Cowbirds Barn Swallows
Redwings (s) Meadowlarks (s)
Starlings Killdeers (s)
Crows TV
Kingbirds Yellow-b. Chat (s)
Catbird (s) Wood Thrush (s)
✓ Yellow W. (s) Redstarts (s)
✓ Northern Water Thr (s) Goldfinches
✓ Indigo Bunting (s)
✓ Prairie W. (s)
C. Warblers
Sc. Tanager
Whip-poor-wills

Saturday 5-29-71
Jan gone to find the Limpkin. Found it!
In view for about ten minutes!

Army 6:30 AM - 1:25 PM

Rain began in night - intermittent through day -

3-4
√ Blackpolls
√ Yellowthroat
Cardinals
Robins
Grackles
Redwings
Cowbirds
Starlings
Field Sps.
Song Sps.
Chipping Sps
House Sps.
Mockers
Balt. Orioles
Orchard "
Kingbirds
Meadowlarks

Killdeers
C. Warblers
Crows
C. Wren
Red bellies
Downys
Thrashers
Barn Swallows
Ch. Swifts
Whip-poor-wills

X Young House
Sparrows
old - being
fed -

5-30-71 Sun.
Rain continued (mostly light) all night - and today. Wind NE all yesterday afternoon, night, & today, 5-20 mph - Rain ending about 10:00 AM - 2.0"

House Wren
Cardinals
Robins
Long Sps.
Grackles
Cowbirds
√ Starlings (and Young)
Yellow W.
Am. Tanager
Bobwhites
Northern Water Thr.
Prairie W.
Meadowlarks

Mockers
Doves
Thrashers
C. Warblers
Red-bellies
Jays
Balt. Orioles
Downys
Fish Crows
2 ? licken
Blackpoll W.
Yellowthroat
Pine W. (5)

Chipping Sps. Titmice
Field Sps. House Sps.

5-31-71 Mon. 57°-78°
Rain began again about
10:00 P.m. last night -
added 1" by 6:30 A.M. -
total = 3.00" - beautiful
late morning & afternoon
Jap. Honeysuckle blooming

Yellow-thr. Vireo	Starlings
Kingbirds	Song Sps.
House Wren	House Sps.
Cardinals	Meadowlarks
Robins	Balt. Orioles
Thrashers	Indigo Bunting
Jays	Pewee
Grackles	C. Wren
Cowbids	Mockers
Redwings	C. Waxwings

Field Sps. 4-6 Dover
Barn Swallows 3-4 Bobwhites
✓ Yellowthroat 1 Yellow W. (S)
Crows 2-4 Goldfinches
Cliffswallows 6-8 Ch. Swifts
✓ Blue-gray Gnatcatcher 1 P. Martin (S)
✓ Orchard Orioles ✓ Sc. Tanager (S)
✓ Prairie W. (S) ✓ 1 Phoebe (in yard)
✓ 2 Broad-wings / TV
Whip-poor-wills

6-1-71 Tues.
Beautiful day - light N wind
5-15 m/h. New Siberian Iris (white)
blooming.

10-15 Cardinals	6 Doves
6-8 Mockers	2 Red-bellies
15-20 Robins	2 Downys
15-20 Jays	4 Song Sps.

6 House Spa. 4 Meadowlarks
20-30 Grackles 2 Kingbirds
8-10 Redwings 1 ✓ Red-eyed Vireo
8-10 Cowbirds 5-6 Balt. Orioles
20-25 Starlings 2 Peewees
1 ✓ Grasshopper Sp. (s) 6-8 Field Spp
3-4 Chipping Spa. 10-15 Crows
1 ✓ Yellowthroat 4 Yellow W.
6 Barn Swallows 2 TVs
6 Ch. Swifts 1 C. Wren
2 Goldfinches 1 House Wren
2 ✓ Blackpolls 2 Fish Crows
1 ✓ Blue-gray Gnatcatcher (singing) 2 ♂ Flickers
3-4 Orchard Orioles ✓ 3 P. Martins 2 ♂s
1 ✓ Yellow-th. Vireo 1 Sa. Sparrow
1 Yellow-billed Cuckoo 1 Towhee
✓ 1 Tree Swallow 1 Wood Thrush
✓ 3 Nighthawks Redstarts
3-5 Whip-poor-wills

✗ Tree Swallow flying due N, low + fast over house

6-2-71 Wed. 57°-75°
Heavy overcast - wind SE
5-15 mph - two brief thundershowers
10:00-11:00 P.M. = 0.1"

Cardinals	House Spa.
Robins	2 Peewees
Mockers	2 ✓ Red-eyed Vireos
Crows	Bobwhites
Jays	Meadowlarks
Starlings	1 ✓ Indigo Bunting ♂
Grackles	1 - Yellowthroat ♂
Cowbirds	1 ✓ Yellow W. ♂
Redwings	Kingbirds
C. Wren	Ch. Swifts
House Wren	Barn Swallows
Balt. Orioles	1 Towhee ♂
Orchard Orioles	Thrashers
Chipping Spa.	✓ Yellow-billed Cuckoo ♂
Song Spa	C. Waxwings
Field Spa.	✓ 2 Blackpolls (♂)

Chickadees ✓ Green Herons
✓White-eyed Vireo 2 Goldfinches
✓Yellow-thr. Vireos Nuthatch

6-3-71 Thurs. 61°-79°
Glorious day - wind SW, 5-15 mph
all day.

Cardinals Kingbirds
Robins Meadowlarks
Mockers Doves
Gr.-Cr. Flycatchers House Sps.
Bobwhites Chipping Sps.
Grackles Field Sps.
Redwings Song Sps.
Cowbirds Towhees
Starlings (V) Balt. Orioles
Thrashers Orchard "
Yellow W. ♂ Crows
Indigo Buntings ♂ Red-bellies

Downy ♀ P. Martens
Killdeers Ch.-Swifts
Yellow W. Goldfinches
2 Flickers (♀-9mm ♂) Wood Thrush
Whip-poor-wills

6-4-71 Fri. 61°-85°
Away from home 9:30-5:00
P.M. Fine day, wind SW 10-20
mph until late afternoon,
then shifting to N. Two
brief thunderstorms from
NW @ 1:30 & 10:00 P.M. =
0.2"

1 P. Martin Catbird in yard
etc.

6-5-71 Sat. 63°-81°
Glorious day!

Yellow-billed Cuckoo
Redstart (2 m 3 f)
Whip-poor-wills
Killdeers
Wood Thrush

Yellowthroat
Prairie W.
Redstart (6 s)
Balt. Orioles
Orchard Orioles
Cardinals
Robins
Mockers
Thrashers
Grackles
Redwings
Cowbirds
Starlings
Chipping Sps
Field Sps.
Song Sps.
Sowe Sps.
Crows
Peewees
Bobwhites
Meadowlarks
Downys
Red-bellies
House Wren
C. Wren
Ch. Swifts
Barn Swallows
Kingbirds
Doves
Yellow W.
Wood Thrush
Flicker
Chickadees
Titmice

6-6-71 Sun. 66°-85°
Susan and Rachel due today! They're here - about 12:00 noon
D. 2" rain

Cardinals
Robins
Thrashers
Wood Thrush
Grasshopper Sp.
Song Sps.
House Sps.
Grackles
Redwings
Cowbirds
Mockers
Crows
Ch. Sps.
Field Sps
Jays
Starlings
Balt. Oriole
Orchard "
Peewee
Ch. Swifts

Yellow W. Yellowthroat
Meadowlarks Doves
Killdeers Jaybirds
Flickers Chickadees
Red. bellies Titmice
Downys Goldfinches
Barn Swallows House Wrens
Indigo Buntings C. Wrens
Goldfinches
34 Whip-poor-wills

Terrific test - took front moved in from north about 8:20 P.M. - sudden winds 40 - 60 mph - great, low-hanging blanket of clouds moving across sky - thunder, lightning + rain - lasting about 20-30 min. - rain continued = 0.2"

First load on drive all ave - in sonic

6-7-71 Mon. 63°-86°

Fine day - sudden storm front about 4:30 - from calm to winds 50-60 mph, 1/2 - in seconds = 1 1/2 Ins. in about 2 hours

Cardinals Crows
Robins Bobwhites
Jays Meadowlarks
Mockers Balt. Orioles
Chipping Sps. Orchard Orioles
Song Sps. House Wren
Field Sps. Kingbirds
House Sps. Peewees
Grackles Ch. Swifts
Redwings Barn Swallows
Cowbirds Catbird
Starlings Thrashers
1 Prairie W. Indigo Bunting
1 Louisiana Waterthrush Red-eyed Vireo
1 Red-eyed Vireo Wood Thrush
1 Yellow-billed Cuckoo 18 Martins
1 Scarlet Tanager 34 Whip-poor-wills

6-8-71 Tues. 65°-87°
Beautiful morning + day - forecast
of Th.-storm + violent winds -
these did not come!

4-5 Bobwhites
10-15 Cardinals
15-20 Robins (♂♀)
6 Mockers
4 Thrashers
6-8 Song Sps.
6-8 Field Sps.
3-4 Chipping Sps.
6-8 House Sps.
2 Chickadees
6 Balt. Orioles
3-4 Orchard "
3-4 Meadowlarks
6-8 Doves
2 Red-bellies
2 Downys
1 Red-eyed Vireo
20-30 Grackles (♂)
4-6 Redwings
8-10 Cowbirds
20-30 Starlings (♂♀)
1 House Wren
8-10 Crows
2 Fish Crows
6 Ch. Sparrows
1 Scarlet Tanager ♂
3 Indigo Buntings ♂
8-12 Jays
2 Kingbirds
2 Pewees
2 Goldfinches
1 Yellow W.
2 Flickers
1 Bluebird ♂

1 Yellowthroat ♂ 1 C. Wren ♂
Whip-poor-wills
Balt. Oriole nest about 40' up in tulip tree in front yard - both birds making many trips - eggs. Feb. ?
6-9-71 Wed. 62°-74°
Glorious day! Wind NE-10-20 mph. -
all day - occ. overcast.

1 Green Heron 6 Ch. Sparrows
2 Towhees 10 Crows
10-15 Cardinals 4 Meadowlarks
15-20 Robins 4-6 Chipping Sps.
10-15 Jays 4-6 Song Sps.
6-8 Mockers 8-10 Field Sps.
20-30 Grackles 10-12 House Sps.
6-8 Redwings 4-6 Balt. Orioles
6-8 Cowbirds 4-6 Orchard Orioles
30-40 Starlings 1 House Wren
6 Doves 2 Goldfinches
2 Redbellies 3 Indigo Buntings ♂
2 Downys 4 Barn Swallows

1 Cooper's Hawk (by ♀) 1 C. Wren
2 Kingbirds 1 Yellow Ws.
6 Chickadees (4 ♂) 4 Thrashers
1 TV 2 Fish Crow
2 Peewees 4 Whip-poor-wills

6-10-71 Thurs.
Beautiful day - mild - wind
NE 5-15 mph - all day - to eve

1 Wh-eyed Vireo 15-20 Starlings
1 Red- " " 8-10 Crows
2 Towhees 8-10 Jays
1 P. Martin (Dunn 81) 6 Balt. Orioles
10-15 Cardinals 2-3 Orchard "
8-10 Robins 2 Red-bellies
6-8 Mockers 2 Downys
10-12 Grackles 3-4 Field Spx.
4-5 Redwings 3-4 Song Spx.
4-5 Cowbirds 3-4 Chipping "

10 House Spx. 6-8 Doves
3 Indigo Buntings 6 Ch. Sparrows
1 Yellow throat 1 Sa. Tanager
6 Chickadees 1 Fish Crow
1 White-eyed Vireo 1 Flicker
3 Barn Swallows 1 Pil. Woodpecker
1 Broad-winged Hawk 1 Kingfisher
3-4 Whip-poor-wills

Woodchuck!!

6-11-71 Fri. 59°-80°

Whip-poor-wills Mockers
White-eyed Vireo Jays
Yellow W. Thrashers
Yellowthroat Meadowlarks
Cardinals Song Spx.
Robins Chipping Spx.

Field Sps. & Crows
House Sps. Red-bellies
Grackles Downys
Redwings Balt. Orioles
Cowbirds Orchard Orioles
Starlings Indigo Buntings
Kingbirds Peewees
Ch. Swifts Barn Swallows
Towhees Chickadees
Bobwhites House Wren
Wood Thrush TV
Yellow-b. Chat Red-shoulder
Goldfinches Flickers
Green Heron C. Wren

Woodchuck in meadow all day —

6-12-71 Sat. 66° - 77°
Sue & Rachel leave today
-bright morning - thin overcast - dec.
light rain beg. 5:00 P.M. = 0.2"

Yellow-thr. Vireo Crows
Towhee Robins
White-eyed Vireo Downs
Yellowthroat Mockers
Yellow W. Fish Crow
Balt. Orioles { Young / Calling } C. Wren
House Wren Long Sps.
Meadowlarks Chipping Sps.
Grackles Field Sps.
Starlings House Sps.
Red-wings Indigo Bunting
Cowbirds Thrashers
Chickadees Doves
Orchard Orioles Prairie W.
Yellow-b. Chat
2 P. Martins { ♀ & Imm. ♂ at Martin House

All day, young Balt. Orioles called vigorously everytime adults came to nest.
Woodchuck all day -

6-13-71 Sun. 66°-77°
Thunder 2:30 P.M. - rain 2:40 - light 15-20 min. = 0.1"

Cardinals	Phoebe (at house)
Robins	2 Yellow-b. Cuckoos in yard
Jays	Crows
Doves	White-eyed Vireo
Grackles	Prairie W.
Red-wings	Song Sps.
Starlings	Field Sps.
Cowbirds	Chipping Sps.
Balt. Orioles	House Sps.
Peewee	P. Martin
	Red-bellies

1 yellow-billed Cuckoo singing in flight from Hampshire's to our yard.

Downys	House Wrens
Wood Thrush	C. Wrens
Yellowthroat	Ch. Swifts
Sc. Tanager	Towhee
Chickadees	Kingbirds
Black-billed Cuckoo	Bobwhites
Indigo Buntings	Orioles
Yellow-br. Chat	Titmouses
Whip-poor-wills 5 A.M. & P.M.	17 Flicker
Barn Swallows	2 Fish Crows
1 Nuthatch	1 Nuthatch
1 Cooper's Hawk	3-4 Whip-poor-wills
2 Barn Swallows	

4 carrying what appeared to be bird (in claws) - chased by 2 Kingbirds for 1/4 mi - then 3-4 Starlings picked up chase. Lit in woods almost to Fairfax Station Road.

Before & during storm (6/14), wind veering N-NE-E-SE & back 15-20 mph.

6-14-71 Mon. 65°-81°
Warm-humid-thunder-
storms beg. about 7:00 P.M. - 1 hr.
rain - 0.3"

Cardinals
Robins
Mockers
Bobwhites
Thrashers
Towhees
Jays
Crows
2 P. Martins
Yellow-thr. Vireo
Grackles
Starlings
Red-wings
Cowbirds
Song Sps.
Field Sps.
Chipping Sps.
House Sps.
White-eyed Vireo
Balt. Orioles
Chickadees
Doves
Yellow-b. Chat
Peewees
Red-bellys
Downies
Goldfinches
Peewee
Phoebe
Indigo Bunting
Catbird
Red-eyed Vireo
Yellow-throat
Yellow-billed Cuckoo
Wood Thrush
Whip-poor-wills

6-15-71 Tues. 60°-62°
Drizzle-mist, + occ.
showers = 0.3" again

To DC, 9:15-1:00 P.M. - Extraction
Pil. Woodpecker
Titmice (+4)
Wood Thrush
Yellowthroat
Peewee
Grackles
Starlings
Redwings
Cowbirds
Cardinals
Robins
Mockers
Indigo Buntings
Thrashers
Ch. Swifts
Barn Swallows
Field Sps.
Song Sps.
Chipping Sps.
House Sps.
Wood Thrush
Peewees
Towhee
Jays
Crows
Doves

Chickadees
Yellow-b. Chat
Flicker
Balt. Orioles
(1 young out of nest — Swaggy found it — stayed on limit of nest tree 9-11 A.M. — about 4:00 P.M. found him 50 ft. away — ready dead from cold & rain — Claire feeding, watering & keeping warm

Red-bellies
Downys
Indigo Buntings
Whip-poor-wills

6-16-71 Wed. 57°-66°
Overcast all day — some brightness late afternoon — occ. mist

Prairie W.
Towhee
Wood Thrush
Cardinals (2 y)

Barn Swallows
Ch. Swifts
Crows
Jays
(In front yard)

Meadowlarks
✓ Kentucky W. (s)
Robins
Mockers (2 y)
C. Wren
House Wren
Grackles
Red-wings
Cowbirds
Starlings
✓ Yellowthroat
Goldfinches
✓ Yellow-b. Chat
✓ Yellow-thr. Vireo
Balt. Orioles ✓

✓ Red-eyed Vireo
Field Sps.
Song Sps.
Chipping Sps.
House Sps.
Red-bellies
Downys
Mockers
Catbird
Doves
Indigo Bunting
Kingfisher
Mallet Tanager
Orchard Orioles
Whip-poor-wills

✓ 2 more young B. Orioles out of nest — one in top of middle "clothes-line" tree — Claire fed other, & we put two in tree with third one — one fell out, & died about noon — other two O.K.

6-17-71 Thurs. 58°-76°
2 p.c. 7:15 for gun treatment
- home 1:15 P.M.
Great day — wind
0-10 mph NE - scattered
fluffy clouds

Cardinals (4y) Balt. Orioles (4y)
Jays Catbird
Mockers (4y) Wood Thrush
Robins Killdeers
Grackles (4y) Red-eyed Vireo
Cowbirds Yellow-thr. "
Redwings Red-bellies
Starlings Downys
Song Spo Towhee
Field Spo. Barn Swz.
Chipping Spo. Ch. Swifts
House Spo C. Wren
Crows House Wren
Meadowlark 2 Doves (4y?)

Yellow-b. Chat Indigo Bunting
Sc. Tanager Kingbird
Yellow-billed Cuckoo Belted Woodpecker
Whip-poor-will
3 Wood Ducks (cc)
over Pond)

6-18-71 Fri 59°-75°
Sunday —

Grasshopper Sp. Flicker
etc.

6-19-71 Sat. 61°-78°
Fine day.

Grasshopper Sp. Mockers
Sc. Tanager in yard. Jays
Cardinals House Wren.
Robins C. Wren

6-19-71 On Newman Rd - just beyond Kindel's house - Coaden Flycatcher, Ky. Warbler, Phoebe.

Kentucky W. (5) Crows
Grackles Balt. Orioles
Red-wings Orchard "
Cowbirds Red-bellies
Starlings Downys
Yellow-b. Chat Thrashers
Chipping Spo. Meadowlarks
Song Spo. Towhee
Field Spo. Ch. Sparrow
House Spo. Doves
Indigo Buntings ♀♂ Yel. eyed Vireo
Prothonotary W. (CS) Peewee
Hummingbird Chickadees
White-eyed Vireo Bobwhites
Gold-finches Titmice
Red-eyed Vireo Kingbirds
Prairie W. Green Heron
Barn Swallows
Whip-poor-will Yellow Cuckoo
Bluebirds (2 Y)

(47)

On 6/16 - "Snowball" - the McAvoy's white rabbit died on our drive. Mrs. McAvoy says Barn Swallows had a nest on top of column on front porch - but now Engl. Sparrows have built on top of nest —

6-20-71 Sun.
(Father's Day)
Occ. overcast - Wind ESE 10-20 mph all day - fine day!

Green Heron (all day)
Yellow-billed Cuckoo
Cardinals & Young
Robins & "
Mockers
Crows (2 Y)
Doves
Thrashers
Jays
Meadowlarks

Grackles — Balt. Orioles
Red-wings — Ch. Sparrows
Cowbirds — Yellow-b. Chat
Starlings — Indigo Buntings
Field Sps. — White-eyed Vireo
Song Sps. — Red-bellies
Chipping Sps. — Downys
Grasshopper Sp. — Peewees
House Sps. — Bobwhites
Kingbirds — Sc. Tanager
House Wren — Barn Swallows
Carolina Wren — Chickadees
Sc. Tanager — Titmice

On Fairfax Station Rd. on way to St. Mary's:

Kentucky W. — Wood Thrush
Towhee
Ovenbird
White-eyed Vireo
Red-eyed Vireo

6-21-71 Mon.

Summer Solstice = 9:20 P.M. EDT - scattered clouds - occ. thunder - wind NE 5-15 mph most of day. Humid.

Thrashers — Grackles
Sc. Tanagers — Red-wings
Cardinals — Cowbirds
Robins — Starlings
Mockers — Yellow-b. Chat
Balt Orioles — Bobwhites
Song Sps. — Meadowlarks
Field Sps. — Towhee
Chipping Sps. — Ch. Sparrow
House Sps. — Phoebe
House Wren — Peewees
C. Wren — Downy
Crows — Whip-poor-will {a.m. p.m.
Fish Crows — Wood Thrush
Jays — White-eyed Vireo
Yellowthr. — Indigo Buntings

1 Cooper's Hawk (2x)
Kentucky W.
Barn Swallows
Whip-poor-wills
2 Green Herons
Cooper's Hawk - flying same "path" as last week - again carrying what seemed to be a bird - and chased by Kingbirds, Grackles & Starlings. Flew into woods near Fairfax Station Rd. Half hour later, cruising Broom-sedge field & meadow.

6-22-71 Tues. 68°-80°
Fine day - occ. overcast - wind NE 0-20 mph.
3 P. Martins (Sat Box)
Cardinals
Robins
Mockers
Bobwhites
Thrashers
Towhee
Grackles
Redwings
Cowbirds
Starlings
Song Spr.
Field Spr.
Chipping Spr.
House Spr.
Green Heron
Indigo Buntings
Whip-poor-wills (5 AM 8 PM)
Red-eyed Vireo in yard.
Crows
Jays
Balt. Orioles
Ch. Swifts
Yellow-br. Chat
House Wren
C. Wren
Ac. Tanager
Barn Swallows
Pewee
1 Red-shoulder
2 Killdeers

Mockingbird building in holly again.
6-23-71 Wed. 70°-80°
Drizzle beg. about 7:30 A.M. ending 5:30 P.M.

1 Hummingbird (2x)
1 Red-shoulde

Cardinals — Field Sps.
Robins — House Sps.
mockers — Song Sps.
Grackles — Chipping Sps.
Redwings — Balt. Orioles
Cowbirds — Meadowlarks
Starlings — Ac Tanager
House Wren — Ch. Swifts
C. Wren — Crows
Red-bellies — Flicker
Downys — Thrasher
1 Cooper's Hawk — Kingbirds
1 White-eyed Vireo — Killdeers
Yellow-b. Cuckoo — Indigo Buntings
1 Goldfinches — Bobwhites
1 Grasshopper Sp - Barn Swallows 43 ✓
Wood Thrush — Whip-poor-wills
1 T ✓ — Peewees

6-24-71 Thurs. 69°-85°
Heavy fog in A.M. - humid -
Cleaning + Lot -

10-12
Cardinals
8-10 Days
15-20 Robins
6 Mockers
1 Wood Thrush
4-6 Song Sps.
4-6 Field Sps
3-4 Chipping Sps.
6-8 Dove Sps.
25-30 Grackles
6-8 Cowbirds
30-40 Starlings
3-4 Redwings
3-4 Balt. Orioles
1 House Wren
1 Carolina Wren
1 Grasshopper Sp.

8-10 Doves
3-4 Crows
4 Meadowlarks
6-8 Ch. Swifts
1 Ac. Tanager ♂
2 Red-bellies
2 Downys
4-6 Bobwhites
2-3 Indigo Buntings
1 Towhee
1 Thrasher
2 Peewees
✓ 1 Phoebe
1 Nuthatch
4 Barn Swallows
4-6 Chickadees
1 Green Heron

1 Red-shoulder 2 P. Martins
3-4 Whip-poor-wills Goldfinches
1 Yellow-b. Cuckoo Orchard Oriole
Whip-poor-wills

6-25-71 Fri. 68°-86°
To Skyland today!

Green Heron Doves
Catbird in yard (c) Goldfinches
Peewees Red-bellies
Bobwhites Downys
Cardinals Grackles
Jays Starlings
Robins Red-wings
Mockers Indigo Buntings
Ch. Sps. Cowbirds
Field Sps. Crows
Song Sps. Meadowlarks
House Sps. Barn Swallows

Ch. Sparrows Balt. Orioles
Whip-poor-wills (A.M.) Kingbirds
Orchard Oriole Sc. Tanagers
Pileated Woodpecker
2 Bluebirds ♂+♀
White-eyed Vireo

6-27-71 Sun. 72°-87°
Home about 4:00 P.M.
Hot-humid!

Wood Duck ♀ Hummingbird ♂
3000+ Grackles Yellow-b. Cuckoo
Chickadees Balt. Orioles
etc.

6-28-71 Mon. 72°-85°
Hot - humid - thunder-storm about
10:30 A.M. - only a few drops rain

✓ 2 Kingfishers in yard
Robins + 2 new young
Cardinals + 1 " "
Mockers
Meadowlarks
Song Sps.
Chipping Sps.
Field Sps.
House Sps.
Pil. Woodpecker
So. Tanagers
Yellow-th. Vireo
Yellow-b. Chat
Yellowthroat ♂
Red-bellies
Wood Thrush
Chickadees

Doves
Blue Jays (+4)
Barn Swas.
Chimney Swifts
Crows
Balt. Orioles
C. Wren
Grackles
Cowbirds
Redwings
Starlings
Goldfinches
Towhee
Peewees
Doowops
Bobwhites
Pr. Martin ♂ ♀
5 + Vs

Doves
Yellow-b. Cuckoo
Whip-poor-wills
Green Heron

✓ One Kingfisher sat on wire near Crabapple for several minutes

6-29-71 Tues.
Overcast - very hazy in afternoon
warm - humid - wind SE - 5-15 mph

✓ Yellowthroat
✓ Indigo Buntings
✓ Yellow-b. Chat
✗ Acadian Flycatcher all day
Cardinals
Grackles
Cowbirds
Redwings
Starlings
Meadowlarks
✓ Yellow-th. Vireo

Robins
Mockers
Crows
Jays + new Jays ✓
Ch. Swifts
Doves
Field Sps.
Song Sps.
Ch. Sps.
House Sps.
Balt. Orioles
Wood Thrush
Indigo B.

First Japanese Beetles

(B♂'s)

1 Green Heron 3 Wood Thrushes
Towhee 8 Barn Swallows
Peewees Chickadees
Red-bellies 4 Yg. Ac. Tanager
Downys Indigo Buntings
C. Wren House Wren
Flicker Orchard Oriole ♂
1 Kingfisher Whip-poor-will
Yellow-b. Cuckoo Hummingbird

6-30-71 Wed. 72°-86°
Overcast in A.M. - hot - humid -
wind SE-S-SW, 10-25 mph.

Yellow-billed Cuckoo
Black-billed " (in yard)
Cardinals
Robins
Mockers
Grackles
Jays
Crows
Starlings
Cowbirds
Redwings
Field Sps.

Song Sps.
Chipping Sps.
House Sps.
Balt. Orioles
Orchard "
Meadowlark
Yellow-b. Chat
Barn Swallows
Yellow-thr. Vireo 3-4
Wood Thrushes
Flicker
Green Heron
Ch. Swifts
Red-eyed Vireo
Yellowthroat

Towhee
Goldfinches
Red-bellies
Downys
Chickadees
1 C. Wren
4-6 Bobwhites
2 Peewees
3-4 Indigo Buntings
2 Goldfinches
2 P. Martins
1 Broadwing
2 Kingbirds
3-4 Whip-poor-wills

7-1-71 Thurs. 73°-83°.
Overcast - thunder showers in
after-noon + eve = .41"

Green Heron
Flicker

3½' Blacksnake on drive - 8:30 PM

Whip-poor-wills

7-2-71 Fri.
Heavy overcast - very light rain about 6:00 A.M. & again about 8:00 A.M.

Titmice
Indigo Buntings
Crows
Jays
Cardinals
Mockers
Robins
Meadowlarks
Towhees
Killdeers
Goldfinches
Yellow-br. Chat
Chickadees
P. Martin
Kingbirds
C. Wren
9 Barn Swallows
Yellow-thr. Vireo
Yellow-billed Cuckoo
Orchard Orioles
Yellowthroat

Doves
Bobwhites
Song Sps.
Chipping Sps.
Field Sps.
House Sps.
Grackles
Redwings
Cowbirds
Starlings
Peewees
Wood Thrushes
Red-bellies
Downys
Red-shoulder
Ch. Swifts
Red-eyed Vireo
Kingfisher
Balt. Orioles
Grash. Sp.
Hummingbird

Grasshopper Sp.
Song Sps.
Chipping Sps.
Field Sps.
House Sps
Grackles
Cowbirds (y+)
Redwings
Starlings
Yellowthroat
Robins
Mockers
Cardinals

Indigo Buntings
Towhee
Hummingbird (4x) ♂
Crows
Jays
Doves
Peewees
Wood Thrushes
Red-bellies
Downys
Meadowlarks
Yellow-br. Chat
Bobwhites

2 P. Martins 9 Barn Swoz. (Inc)
1 Sc. Tanager ~~Yellow-throat~~
1 Yellow-thr. Vireo 1 Thrasher
6 Ch. Swifts 1 Green Heron
1-4 Wood Thrush 3-4 Balt. Orioles
3-4 Whip-poor-wills 3-4 Orchard "
2 Goldfinches

First young Cowbirds—
no adult bird of any
species with them

7-3-71 Sat. 60°-79°
Great day—wind NE 10-20 mph.

Balt. Orioles
Orchard "
Cardinals
Grackles
Robins
Song Sps.
Field Sps.
Chipping Sps.

House Sps.
Meadowlarks
Grackles
Cowbirds
Redwings
Starlings
2 Flickers
Yellowthroat
2 Sc. Tanagers (♂♀)
Bobwhites
Yellow-thr. Vireo (in yard)
Barn Swallows
Whip-poor-wills

Crows
Jays
Goldfinches 2-3 ♂
Green Heron
Grasshopper Sp.
Cedbellies
Downys
Wood Thrushes
Peewees
Yellow-b. Chat
Ch. Swifts
Doves

7-4-71 Sun.
Beautiful day—all day—
breeze N-NW+W 10-20 mph.

Cardinals
Robins

Grackles
Bobwhites

Crows
5000 Grackles
Starlings
Redwings
Cowbirds 2 ♀
✓ Yellow-b. Chat
✓ Yellowthroat
✓ Yellow-billed Cuckoo
Barn Swallows (+ Y.)
Chimney Swifts
Indigo Buntings 3-4
Yellow-thr. Vireo 2-3+
2 Gr.-Crested Flycatchers (in yard)
1 Thrasher

Doves
Song Sps.
Chipping Sps
Field Sps.
House Sps.
Balt. Orioles
Orchard "
✓ 2 Hummingbirds ♂♀
✓ Red-eyed Vireo
✓ Green Heron
Whip-poor-wills
1 TV
Kingfishers
Goldfinches

7-5-71 Mon. 55°-82°
Fine day - breeze NE 10-20 mph

2 Kingfishers
Cardinals
Robins

Mockers
Indigo Buntings
Balt. Orioles

Meadowlarks
Red-bellies
Downys
Song Sps
Chipping Sps
Field Sps.
House Sps.
Doves
Crows
Yellow-thr. Vires
2 Goldfinches
2 Hummingbirds ♂♀
1 TV
1 Red-eyed Vireo
2 Yellow-billed Cuckoos (2 ♂ calling at same time)
C. Wren

Grackles
Starlings
3-4 Red-wings
4-6 Cowbirds
8-10 Barn Swallows
6-10 Ch. Swifts
2-3 Chickadees
2 Titmice
2 Green Herons
3-4 Bobwhites
1 Towhee
2-3 Wood Thrushes
1 Sc. Tanager
1 Yellowthroat

7-6-71 Tues. 65°-87°
Hot! Thunder-shower about 5:00 P.M. = 0.3" - cooled air, + should save burning grass.

Yellow-br. Chat — Titmice
Orchard Orioles — Chickadees
Balt. " — Crows
Cardinals — Jays
Robins — Meadowlarks
Mockers — Barn Swallows
Grackles 1 Sept 7/7 — Ch. Swifts
Cowbirds — Song Sps.
Redwings — Field Sps.
Starlings — Chipping Sps.
Red-bellies — House Sps.
Downys — Doves
Indigo Buntings — So. Tanager
Grasshopper Sp. — Goldfinches
Yellow-thr. Vireo — Thrasher
White-eyed Vireo — C. Wren
~~Yellow-thr. Vireo~~ — Peewee
Wood Thrushes — Yellowthroat
Towhee(s) — Indigo - Bunting
1

7-7-71 Wed. 65°-88°
Fine day - but hot!

1 Yellowthroat — 15-20 Cardinals
3-4 Field Sps. — 20-30 Robins
3-4 Song Sps. — 6-10 Mockers
6-8 Chipping Sps. — 10-15 Jays
10-12 House Sps. — 10+ Crows
4 Meadowlarks — 9 Barn Swallows
10,000 15,000 Grackles — 6-8 Ch. Swifts
1 Cowbirds — 3-4 Indigo Buntings
3-4 Redwings — 2 Red-bellies
350-400 Starlings — 2 Downys
1 Yellow-br. Chat — 2-3 Wood Thrushes
1 Towhee — 2 Titmice
8-10 Doves — 2 Peewees
2 Goldfinches — 2 TVs
2 Kingbirds — 2 Kingfishers
1 Red-eyed Vireo — 1 Flicker
3-4 Chickadees — 1 Green Heron

♂♀

1 C. Wren 1 Hummingbirds

3-4 Whip-poor-wills

Be 7/6 - first observed about 6:20 A.M. - continuing to 7:15 - 100-200 Grackles in very compact flocks about base of power pole just over line in Meadows (Denham's) place - posturing - heads held, bowing, taking short leaping flights into air, calling - continually in motion - thought first they had found a big ant-hill & were eating or "acting" but did not appear to be picking up anything - some sort of ritual?

Repeated 7/7 & 7/8 - "Acting"

7-8-71 Thurs. 66° - 87°

Brilliant - hot - wind SW 10-25 mph - all day -

2	Thrashers	1	Yellow-th. Vireo
1	Pil. Woodpecker	10-15	Crows
3-4	Indigo Buntings	10-15	Jays
10-15	Robins	1	Red-shoulder
8-10	Mockers	2	Peewees
10-15	Cardinals	4-6	Stony Spa.
8-10	Barn Swallows	4-6	Field Spa.
6-8	Ch. Swifts	6-8	Chipping Spa.
3,000+	Grackles	8-10	House Spa.
300-400	Starlings	1	Tree (5)
6-8	Redwings	2-4	Goldfinches
6-8	Cowbirds	1	Kingfisher
2	Yellow-billed Cuckoos	2	Killdeer
2	Hummingbirds ♂♀		Downys
1	Balt. Oriole ♂		Red-bellies
1	Yellowthroat ♂		Downs
2-3	Wood Thrushes		Le. Tanager

Full Moon

7-9-71 Friday 70°-86°
(7AM Jym at Kasums Olds)
Brief, hard showers 3:45 & 4:30 PM = 0.3"
Thrasher △ 2-3X
Dove △
Cardinal, young △
Mockers
Robins
Doves
Grackles
Starlings
Redwings
Cowbirds 2 Hummingbirds ♂♀
Song Sps. 1 Yellow-br. Chat
Field Sps. 2 Red-bellies
Chipping Sps. 2 Downies
House Sps. 3-4 Wood Thrushes
Peewee 2 Goldfinches
Bobwhites 1 Sc. Tanager
Ch-Swifts 2 Kingbirds
Barn Swallows 2 P. Martins

Jays △
Yellow-b. Cuckoo
Yellow-thr. Vireo
Balt. Orioles
Indigo Buntings
Crows
C. Wren

1 Red-eyed Vireo ♂ 1 Green Heron
3-4 Whip-poor-wills 1 Barred Owl

7-10-71 Sat 72°-87°
Brief thunder-shower in night = 0.1" Wind NE 10-25 mph

Cardinals
Mockers
Robins
Song Sps.
Field Sps.
Chipping Sps.
House Sps.
Grackles
Starlings
Red-wings
Cowbirds
Doves
Crows

Balt. Orioles
Ch. Swifts
Barn Swallows
Bobwhites
Meadowlarks
Indigo Buntings
Hummingbird ♀
C. Wren
Wood Thrushes
Sc. Tanager
Grasshopper Sps. all day
Yellow-bill Cuckoo
Yellow-thr. Vireo

2 Peewees 2 P-Martins
2 Red-bellies 2 Goldfinches
2 Downys 3-4 Whip-poor-wills

About 4:30 A.M. on 7/11 - that wild, coughing scream again as a few weeks ago - from broom-sedge meadow - moving east at end & paused toward Colchester Rd. - kept up for 5 min. or more - sort of hoarse, harsh "w-a-a-gh, waugh" - repeated rapidly. Almost no reaction from dogs, and none from three Crows in meadow next to us. ???

7-11-71 Sun. 64°-73°
Overcast - very big drizzle about 7:30 A.M. - scattered drops, late afternoon - cool - wind mostly NE 15-30 mph.

Yellowthroat	Doves
Yellow-billed Cuckoo	Crows
Wh.-b. Nuthatch	Jays
Chickadees	Field Spp.
Titmice	Song Spp.
Kingfishers	Chipping Spp.
Mockers	House Spp.
Robins	White-eyed Vireo
Cardinals	Flicker
Grackles	Red-bellies
Cowbirds	Downys
Redwings	Barn Swallows
Starlings	Ch. Swifts
E. Wren	Hummingbirds
Indigo Buntings	Peewees

Bobwhites Meadowlarks
Whip poor-wills Towhee
C. Wren Yellow-br. Chat
Wood Thrushes Sc. Tanager

7-12-71 Mon.
Glorious morning! Chilly -
wind NE -15-25 mph - warming
up in afternoon - occ. clouds

The wild calls began again
about 1:40 A.M. - near Pond,
at brown-sedge field - cont'd.
5-10 min. Sounded at 2 a
squalling "agus-a-dah"
note - good moonlight -
searched fields & air from
house with 7x binocs -
could not see anything
- dogs kicked up a
storm this time -

8-10,000
1 TV Grackles
1 Yellow-thr. S Redwings
1 Orchard Oriole ♂ Cowbirds
Song Sps. Starlings
Field Sps. Crows
Chipping Sps. Jays
House Sps. C. Wren
Cardinals Sc. Tanager
Robins Bobwhites
Mockers Wood Thrushes
Red-bellies Towhee
Downys Meadowlarks
1 Yellow-br. Chat Barn Swallows
Yellow-b. Cuckoo {Str 4 ad 2x} Ch. Swifts
Chickadees 2 Pewees
Titmice Indigo Bunting
Green Heron Kingbirds
√2 Wood ducks 3 P. martins
whip-poor-wills

Male Indigo Bunting furiously chasing male Cardinal across yard & into maple by parking space - then back toward woods.

Two Peewees chasing Jay all over yard near "Dave" - apparently have nest there.

7-13-71 Tues. 64°-80°
Beautiful day - wind SW, 20-35 mph.

1 Yellow-th. Vireo
1 Yellow-br. Chat
3-4 Meadowlarks
15-20 Robins
6-8 Mockers
10-15 Cardinals
1 Kingfisher
3-4 Redwings
6-8 Cowbirds
300-400 Starlings
6-8 Field Sps.
3-4 Song Sps.
6-8 Chipping Sps.
10-12 House Sps.
6-8 Doves
1 Yellow-billed Cuckoo
1 Black-billed Cuckoo
3-4 Wood Thrushes
3-4 Indigo Buntings
4-6 Bobwhites
10-12 Crows
10-12 Jays
3000+ Grackles
3 Goldfinches
2 Kingbirds
1 C. Wren
2 Red-bellies
2 Downys
7 Barn Swallows
6-10 Ch. Swifts
1 Sc. Tanager
1 Tv
1 Green Heron
2 Peewees

Kingbirds carrying food to young near "Dave"
3 Peewees chasing Jays & Grackles " "

7-14-71 Wed.
Beautiful day - wind NE - shifting around to SW, 10-35 mph all day

Chickadees
Titmice
Meadowlarks
Indigo Buntings
Green Heron
Bobwhites
Robins
Cardinals
Mockers
Crows
Doves
Jays

Grackles
Redwings
Cowbirds
Starlings
Kingbirds
Sparrow Hawk
Red-bellies
Downys
12 Barn Swallows
Ch. Swifts
Yellow-b. Cuckoo
Song Sps.
Field Sps.
Chipping Sps.
House Sps.
TV
Goldfinches
Hummingbird
Yellowthroat
Whip-poor-wills

1 Sparrow Hawk being casually harried by 12 Barn Swallows as he circled over meadow

7-15-71 - Thurs. 62°-80°
To Shayland! Glorious day -

Chickadees
Titmice
Red-bellies
Downys
Peewees
Kingbirds
Indigo Buntings
Robins
Cardinals
Orioles
Towhee
Meadowlarks
Hummingbird
Q. Wings
Goldfinches
Crows
Jays
Starlings
Grackles
Cowbirds
Redwings
Yellowthroat
Chipping Sps.
Field Sps.
Song Sps.
House Sps.
Bobolinks
House Wren
Yellowthroat

7-16-71 Fri. 67°-86°
Home about 4:10 P.M. - Terribly hot - light NE breeze

2 Purple Martins Hummingbird 6

Towhee Flicker
etc.

7-17-71 Sat.
Heavy fog early A.M. + 5 min. shower in afternoon -

Towhees Red-bellies
Wood Thrushes Downys
Meadowlarks Jays
Yellow-b. Cuckoo Crows
Indigo Buntings 36 Doves
Barn Swallows Grackles
Ch. Swifts Redwings
Cardinals Cowbirds
Robins Starlings
Mockers Field Sps.
Kingbirds Song Sps.
C. Wren Chipping Sps.
Bobwhites House Sps.
Titmice Yellow-th Vireo

Hummingbird Peewees
Yellowthroat Goldfinches
Whip-poor-wills

7-18-71 Sun.
Fine day - breeze SW-10-15 mph. most of day - overcast late aft. + another 5 min. shower - with thunder -

2 Towhees Chipping Sps.
1 Thrasher House Sps.
3-4 Wood Thrushes Robins
Yellow-b. Cuckoo Mockers
Yellowthroat Cardinals
Hummingbird 6 Titmice (ad + y)
Peewees 6 Chickadees (ad + y)
Goldfinches Grackles
Field Sps Cowbirds
Song Sps. Redwings

Starlings Meadowlarks
Crows Green Heron
Jays Doves
Red-bellies Indigo Buntings
Downys Kingbirds
Bobwhites Ch. Swifts
Whip-poor-wills Barn Swallows
C. Wren 3 P. Martins
Kingfisher

1 Bat - 1 Rabbit - 1 Wood Chuck.

7-19-71 Mon. 69°-77°
5-min. shower at 4:30 A.M. - overcast - breezy ; nice rain 1:20 P.M. - briefly - & later = 0.15".

Towhee (5) Cardinals
Indigo Buntings Robins

1 Sc. Tanager 1 TV
Mockers Yellow-b. Cuckoo
Doves Barn Swallows
Grackles Ch. Swifts
Redwings Kingbirds
Cowbirds Kingfisher
Starlings Red-bellies
Field Sps. Downys
Song Sps. C. Wren
Chipping Sps. Crows
House Sps. Bobwhites
Yellowthroat Meadowlarks
Titmice Goldfinches
Chickadees Wood Thrushes
3 P. Martins {18 / 24} Hummingbird ♂
Green Heron Thrasher

7-20-71 Tues. 67°-77°
Fine day -

3 P. Martin Yellowthroat
Thrasher 2-3 Indigo Buntings

Barn Swallows
Ch. Swifts
Robins
Cardinals
Bobwhites
Meadowlarks
Field Sps.
Song Sps.
Chipping Sps.
House Sps.
Titmice (4-4)
Chickadees (4-4)
Yellow-b. Cuckoo
2 Red-eye Vireos
Goldfinches

Grackles
Redwings
Cowbirds
Starlings
Jays
Crows
C. Wren
Peewees
Kingbirds
Doves
Red-bellies
Downys
Hummingbird
2-3 Wood Thrush a.m.

7-21-71 Wed - 59°-68°
Beautiful day -

June Bugs out!

Green Heron
Cardinals
Mockers
Robins
Song Sps.
Chipping Sps.
House Sps.
Barn Swallows 4-6
10 Chimney Swifts
Meadowlarks
Kingbirds 3-5
Titmice
Chickadees
Yellow-th. Vireo {1 in White Oaks
Goldfinches
7 P. Martins
2-3 Bluebirds
Whip-poor-wills

Peewees
Doves
Crows
Grackles
Redwings
Cowbirds
Starlings
Bobwhites
2 Red-bellies
2 Downys
Indigo Buntings
1 Yellow-b. Cuckoo
1 C. Wren
1 TV
1 Flicker
Hummingbirds 5-6x
2-4 Wood Thrushes

7-22-71 Thurs.
Another fine day - warm
in sunlight

Cardinals	Titmice (4y)
Robins	Chickadees (4y)
Mockers	Goldfinches
Bobwhites	Indigo Buntings
Song Sps -	Thrasher
Field Sps.	Hummingbird
Chipping Sps.	Ch. Swifts
House Sps.	Barn Swallow
Grackles	Doves
Redwings	Peewees
Cowbirds	C. Wren
Starlings	Kingbirds
Meadowlarks	Downys
Crows	Red-bellies
Jays	Wood Thrushes
Yellow-b. Cuckoo	Green Heron

5:45 PM
2 Magnolia Ws. (CA 2) Immature
(see Peterson p. 192 - eyering - etc.
2 Whip-poor-wills

7-23-71 Fri. 66° 53°
Fine day - light movement -
Wind SW to SE - 10-25 mph.

Cardinals	Jay Sps
Mockers	Peewees
Robins	Jays
Bobwhites	Crows
Meadowlarks	10,000-12,000 Grackles
Field Sps.	50-75 Redwings
Song Sps.	3-4 Cowbirds
Chipping Sps.	500-800 Starlings
House Sps.	Titmice & y.
Indigo Buntings	Chickadees & y.
Yellow-b. Cuckoo	Red-bellies
Hummingbird	Downys

Flicker Sc. Tanager
2 Hummers Ch. Swifts
Goldfinches Barn Swallows
Kingbirds Green Heron
Wood Thrushes
(1 in yard)
Acadian Flycatcher (CC - on
clothes-line)
Whip-poor-wills

7-24-71 Sat.
Fine day - wind SW-5-SE-10-20
mph. Rain beginning 6:00 P.M. = 0.5"

Thrashers Meadowlarks
Nuthatch Indigo Buntings
Towhees Titmice
Sc. Tanager Chickadees
Flicker Robins
Wood Thrushes Mockers
C. When Cardinals

Chipping Sps (4y) House Sps.
Field Sps.
Song Sps
Grackles 2 Red-bellies
Starlings 2 Downys
Redwings 1 Yellowthroat
Combined (1y) Yellow-b. Cuckoo
Crows 1 Catbird (in yard)
Jays ~~Yellowthroat~~
1 Broad-winged Hawk Doves
(low overhead 12:35
P.M. - many feathers missing)
Whip-poor-wills

7-25-71 Sun. 69°-83°
Fine day - late overcast - few
minutes drizzle - 6:30 P.M.

Yellowthroat Song Sps.
Red-eyed Vireo Field Sps.
Towhee Chipping Sps.
Thrashers House Sps.
Robins Grackles
Cardinals Redwings
Mockers Cowbirds

4 Indigo Buntings 30+ Chickadees
Sc. Tanager Titmice
Meadowlarks Kingbirds
Wood Thrushes 12+ P. Martins
Ch Swifts Yellow-b. Cuckoo
Barn Swallows Hummingbirds
Goldfinches Red-bellies
Bobwhites Downys
Crows Jays
Doves Peewees
Whip-poor-wills Catbirds in yard

12 P. Martins side-by-side on wire near orchard-apple - for 1½ hrs. - occ. flying out. Three spring Barn Swallows sitting nearby, on wire

7-26-71 Mon. 71°-86° hot & humid - but nice SW wind 5-30 mph. Rain about 6:30 = 0.5".

P. Martins Crows
Yellowthroat Jays
Yellow-b. Cuckoo Doves
Sc. Tanager Grackles
Robins Redwings
Cardinals Cowbirds
Mockers Starlings
Song Sps. Meadowlarks
Field Sps. Indigo Buntings
Chipping Sps. Peewees
House Sps. Red-bellies
Wood Thrushes Downys
Thrashers Bobwhites
2 Crested Flycatchers (2x) Sim 4 Flickers
P. Martins Kingfishers
Ch. Swifts 2 C. Wrens (2x)
Barn Swallows Red-eyed Vireo

Yellow-thr. Vireo Titmice
Chickadees Whip-poor-wills

7-27-71 Tues. 69°-81°
Great day - overcast in P.M.
& breezy - SE 10-15 mph.

Wood Thrushes (s) Indigo Buntings (s)
Cardinals (s) Meadowlarks (s)
Mockers (s) Peewees (s)
Robins Field Spp. (s)
~~Cardinals~~ Song Spp. (s)
Grackles Chipping Spp. (s)
Cowbirds House Spp.
Redwings Chickadees
Starlings Titmice (s)
Goldfinches C. Wrens (s)
Crows ~~Goldfinches~~
Jays Ch. Swifts
Robins (s) Barn Swallows

P. Martins Red-bellies
Yellow-b. Cuckoo(s) Downys
Red-eyed Vireo(s) Kingbirds
Hummingbird 7 5:05 P.M.
2 Tree Swallows
1 Great-cr. Flycatcher

7-28-71 Wed. 66°-82°.
Fine day!

Thrushes Grackles
Yellow-thr. Vireo in yard Cowbirds
2 Catbirds in yard Starlings
Doves (s) Redwings
6-8 P. Martins Meadowlarks
Red-eyed Vireo in yd. Doves
Kc. Damager Robins
Wood Thrushes Mockers
Cardinals Peewees

4-5' Blacksnake in yard.

Indigo Buntings
Goldfinches
Kingfisher
Kingbirds (4 Young)
Field Sps.
Chipping Sps.
Song Sps.
House Sps.
C. Wren in yard
1 Yellow-b. Cuckoo in yard

Crows
Jays
Barn Swallows
Ch. Swifts
Chickadees
Titmice
Red-bellies
Downys
1 Hummingbirds

Robins
Cardinals
Mockers
Grackles
Redwings
Cowbirds
Starlings
Meadowlarks
Towhees (5)
Titmice
Chickadees
Thrashers
Wood Thrushes (5)
1 Cooper's Hawk
Goldfinches

Song Sps.
Field Sps.
Chipping Sps.
House Sps
Peewees
Crows &
Jays
Barn Swallows
Ch. Swifts
P. Martins
Red-bellies
Downys
Doves
(9) Whip-poor-wills
1 Guatardus (c)

Woodchuck - 7:20

7-29-71 Thurs. 72°-81°
Fog - overcast - occ. mist - good rain beg. 2:15 P.M. = 1.5"

Yellowthroat (s)
Ch. Swifts (5)
Yellow-b. Cuckoo (s)
Ch. Swifts (5)
Indigo Buntings (5)
Kingbirds
C. Wren (s)

Being harried length of meadow & Colchester Rd. by Kingbird & large Coopers.

7-30-71 Fri. 69°-77°
Mist - brief shower 11:00 A.M.
- 0.1". Rain beg. about
5:30 P.M. - ~~total~~ 0-8"

✓3 Bluebirds
Yellowthroat
Yellow-b. Cuckoo
C. Wren
Grackles
Redwings
Cowbirds
Song Spp.
Field Spp.
Chipping Spp.
House Spp.
Bobwhites
Red-bellies
Downys
Orioles
Wood Thrushes

Peewees
P. Martins
Doves
Crows
Jays
Meadowlarks
✓Red-eyed Vireo
Hummingbirds
Kingbirds
Goldfinches
Ch. Swifts
Barn Swallows
Towhees (5)
Indigo Buntings
Chickadees
Titmice

1 Catbird (?)

7-31-71 Sat 71°-87°
Drizzle beg 11:00 A.M. - overcast
most of day - wind SW-S-SE 20-35
mph. 0.30 in - heavy clouds

2 Towhees
10-12 Cardinals
75-85 Robins ✓
6-8 Mockers 5 young
6-8 Barn Swallows
6-10 Ch. Swifts
100+ Grackles
30-40 Redwings
3-4 Cowbirds
200+ Starlings
3-4 Field Spp.
4-6 Song Spp.
4-6 Chipping Spp.

2 Meadowlarks
2 Yellow-b. Cuckoos
6 Titmice
6 Chickadees
3-4 Bobwhites
2 Peewees
8-10 Crows
6-8 Jays
10-15 Doves
~~Crows~~
Jays
3-4 Kingbirds
3-4 Indigo Buntings

2 C. Wrens
2 Red-bellies
2 Downys
3 Goldfinches
1 Yellowthroat
55-60 P. Martins
1 Kingfisher
1 Flicker

✓ Flying east to a roost

8-1-71 Aver. = 70°-84°
Overcast & intermittent thunder-sh
5:30 on = 1.0" rain (hard)
(5 N SC)

✓ 1 Balt. Oriole
1 Flicker
2 Pewees
2 Red-bellies
2 Downys
10-15 Cardinals
50-60 Robins
6-8 Mockers
2 Meadowlarks
6 Chickadees
6 Titmice
30-40 P. Martins
8-10 Barn Swallows
6-8 Ch.-sparrows

Cicada - 8/1/71

3-4 Bobwhites
500+ Grackles
30-40 Redwings
200+ Starlings
6-8 Crows
6-8 Jays
2 Yellow-b. Cuckoos
2 Bluebirds
✓ 1 Red-eyed Vireo
2 Towhees
2 Thrashers
2-3 Whip-poor-wills
4-5 Field Sps.
4-5 Song Sps.
8-10 Chipping Sps.
10-12 House Sps.
2 King birds
1 Yellowthroat
2 Hummingbirds
1 C. Wren
3 Goldfinches
3-4 Indigo Buntings
✓ 2 Wood Thrushes

8-2-71 Mon.
Overcast - rain & thunder-storm = 0.2"

Balt. Oriole ♂
✓ Grasshopper Sp(s)
✓ 3 Bluebirds
Crows
Doves
Jays

Sc. Tanager (s)
Indigo Buntings
Meadowlarks
Grackles
Red-wings
Cowbirds
Starlings
Chipping Sps.
Field Sps.
Song Sps.
House Sps.
Thrashers
Yellow-b. Cuckoo
Hummingbirds

C. Wren (s)
Peewees
P. Martins
✓ Red-eyed Vireo (Se)
Barn Swallows
Ch. Swifts
Bobwhites
Red-bellies
Downys
Cardinals
Mockers
Robins
Kingfisher
Catbird

8-3-71 Tues.
Oc. - overcast & big drizzle - wind SW - 5 - 20 mph. Thunderstorm about midnight = 0.3"
✓ Green Heron 2 Hummingbirds

3 Bluebirds
~~30~~ 40 P. Martins
1 Balt. Oriole 3-4X
✓ 2 Red-eyed Vireos
15-20 Robins
10-15 Cardinals
8-10 Mockers
2 Thrashers
10-12 Barn Swallows
13 Ch. Swifts
3-4 Indigo Buntings
~~Hummingbirds~~
6-10 Chipping Sps.
6-10 Field Sps (Ty) ✓
3-4 Song Sps.
8-8 House Sps.
1 Grasshopper Sp. "
2 Meadowlarks
2 Yellow-b. Cuckoos
2 Whip-poor-wills
(Fish Crow (?)

2 Towhees
2 Peewees
3-4 Bobwhites
10-12 Doves
7 Crows
4-6 Jays
~~30~~ 40 Grackles
6-8 Cowbirds
50-69 Red-wings
100-150 Starlings
2-3 Red-bellies
2 Downys
1 C. Wren (s)
1 Sc. Tanager (s)
3-4 Kingbirds (Ty)
3 Goldfinches
6-8 Chickadees
6-8 Titmice
2-3 Wood Thrushes
1 Pil. Woodpeker

8-4-71 Wed.
overcast - interim. drizzle + thunder

✓ Green Heron
Sc. Tanager
Flicker
Balt. Oriole (2 s)
✓ 2 Red-eyed Vireos
Wood Thrushes
Thrashers
yellow-b. Cuckoos (2 imm)
Field Spo.
Song Spo.
Chipping Spo.
House Spo.
Meadowlarks
P. Martins
Barn Swallows
Ch. Swifts
Indigo Buntings

Cardinals
Orioles
Robins
Doves
Grackles
Redwings
Cowbirds (3 V)
Starlings
Red-bellies
Downys
Kingbirds
Peewees
Titmice
Chickadees
C. Wren
Crows
Jays
Bobwhites
Goldfinches

8-5-71 Thurs 61°-76°
Occ. overcast - Thunderstorm in late aft. = 0.4"

Kingfisher
Belted Kingfisher
Indigo Buntings (s)
Peewees (s)
Thrashers
Robins
Orioles
Cardinals
Ch. Swifts
Barn Swallows
P. Martins
Meadowlarks
Hummingbirds

Sc. Tanager (s)
C. Wren (s)
Titmice (s)
Chickadees
Kingbirds
Goldfinches
Grackles
Redwings
Cowbirds
Starlings
Song Spo.
Field Spo.
Chipping Spo.

House Sps. 2 Yellow b. Cuckoos
Crows Doves
Jays 1 Gr. Crested Flycatcher (c)
Red-bellies 2 Red-eyed Vireos
Downys 1 TV
Kingfisher Balt. Oriole
Wood Thrushes Fish Crow?

8-6-71 Tue. 58°-79°
Wonderful day - cool,
clear — to O'Keefe 11:45-2:00

Usual birds

8-7-71 Sat. 61°-83°
Another glorious day.

Indigo Buntings Grackles
Song Sps. Redwings
Field Sps. Cowbirds
Chipping Sps. Starlings
House Sps. C. Wren
Mockers Goldfinches
Cardinals Crows
Robins Jays
Balt. Oriole Wood Thrushes
Whip-poor-wills A.M. P.M Red-bellies
Ch. Swifts Downys
Barn Swallows Doves
P. Martins Bobwhites
Peewees Titmice
Thrashers Chickadees
Kingbirds Meadowlarks
Yellow-b. Cuckoos Kingfisher

7-8-71 Sun. 65-86°
Fine day - but warm! Breez
N, 5-10 mph. - clear

✓ Green Heron
Kingfisher
Cardinals
Robins
Mockers
Meadowlarks
Yellow-b. cuckoos
Field Sps.
Song Sps.
Chipping Sps.
House Sps.
✓ 1 Broadwinged Hawk
50-75 P. Martins - all day
20-30 Barn Swallows
4-5 Tree Swallows
10-12 Ch. Swifts
2 Thrashers
Grackles
Redwings
Cowbirds
Starlings
Indigo Buntings
Crows
Dover
Jays
C. Wrens
Bobwhites
Red-bellies
Doves
Goldfinches
Wood Thrush
1 Red-eyed Vireo
1 Balt. Oriole ♂
+5 Peewees

Doo Trees
Hummingbirds
3 Whip-poor-wills
1 Flicker
Kingbirds
Titmice
Chickadees
3 Whip

8-9-71 Mon. 65°-87°
Sue & Rachel due 12:15 P.M.!!

House Wren (5)
Doo Trees
2 Balt. Orioles ♂♀
Hummingbirds ♂♀
Kingbirds
Peewees
Cardinals
Robins
Mockers
Barn Swallows
Ch. Swifts
Song Sps.
Field Sps.
Chipping Sps.
House Sps.
Grackles
Redwings
Cowbirds
Starlings
Thrashers
Titmice
Chickadees

C. Wren Meadowlarks
Doves Yellow-b. Cuckoos
P. Martins Bobwhites
✓3 Red-eyed Vireos Goldfinches
Red-bellies Crows
Downys Jays
✓ Blue-gr. Gnatcatcher
Whip-poor-wills

8-10-71 Tues. 70°-87°
Hot-humid-but nice
SW wind 10-25 mph.

✓ House Wren (s) all day Crows
2 Hummingbirds ♂♀ Jays
Robins Doves
Mockers C. Wren
Cardinals Yellow-b. Cuckoos
Balt. Orioles Red-bellies
Red-eyed Vireos Downys

Meadowlarks Grackles
Indigo Buntings Redwings
Song Sps. Cowbirds
Field Sps. Starlings
Chipping Sps. Kingfisher
House Sps. Bobwhites
P. Martins Goldfinches
Ch. Swifts Thrashers
Barn Swallows Titmice
Peewees Chickadees
Towhees Whip-poor-wills

8-11-71 Wed. 61°-82°
To Skelyanel 12:15 to 9:55.
Th. Storm = 0.8" rain

2 Bluebirds Peewees
✓ Red-eyed Vireo Meadowlarks
✓ Yellow-th. " C. Wren
Yellow-b. Cuckoo Doves

Indigo Buntings
Grackles
Redwings
Cowbirds
Starlings
Field Sps.
Song Sps.
Chipping Sps.
House Sps.
P. Martins
Ch. Swifts
Barn Swallows
Balt. Orioles
Flicker

Mockers
Robins
Cardinals
Crows
Jays
Red-bellies
Downys
Bobwhites
Towhees
Kingbirds
Hummingbirds
Goldfinches
Nuthatch

Eating Pears

8-12-71 Thurs. 62° - 76°
Glorious day! Dry -
wind N NE

Catbird
Red-eyed Vireos
Green Heron
Kingbirds
Thrashers
Towhees
Cardinals
Robins
Mockers
Barn Swallows
Titmice
Chickadees
Song Sps.
Chipping Sps.
Field Sps.
House Sps.
Meadowlarks
C. Wren
Broadwing
2 Hummingbirds
Yellow-b. Cuckoos

14 in one flock

I T V
Jays
Crows
Peewees
Bobwhites
Chickadees
Titmice
Nuthatch
Balt. Oriole
Doves
Goldfinches
P. Martins
Ch. Swifts
Grackles
Redwings
Cowbirds
Starlings
Red-bellies
Downys
Bluebirds
H. Wren

√ Broadwing being carried by company
flock of 100 + Starlings

Flicker Bl.-grey Gnatcatcher

Showers of meteorites
during evening

8-13-71 Fri. 56°-80°
Beautiful day - fine NNE
breeze 10-15 mph - all day - fair.

Flicker	Kingbirds
√ Green Heron	Thrashers
Bluebirds	Robins
Balt. Orioles (s)	Cardinals
Towhees (s)	Mockers
House Wren	Grackles
√ Blue-grey Gnatcatcher	20-30 Redwings
√ Martins	3-4 Cowbirds
Ch. Swifts	300-400 Starlings
Barn Swallows	Doves
Peewees	Crows

Jays Meadowlarks
Catbird √ Red-eyed Vireos
Titmice √ yellow-thr."
Chickadees 1 C. Wren
Nuthatch 2 Hummingbirds ♂♀
Song Sps. Bobwhites
Field Sps. Goldfinches
Chipping Sps. Red-bellies
House Sps. Downys
~~6~~ 5 Nighthawks √ √ 1 Barred Owl ♂
Indigo Buntings
√ 4 flying NW to SE about 6:45 P.M.
1 going same direction about 8:00
P.M.

8-14-71 Sat. 59°-84°
Sue + Rachel leave!
Left home 5:30 - ret. 7:55 P.M.
Fine day —

Flicker
House Wren
Wood Thrush.
✓ Green Heron
✓ Blue-gr. Gnatcatcher
Ch. Swifts
Barn Swallows
Bluebirds
I T V
Kingfisher
Nuthatch
Field Spp.
Ch. Spp.
Song Spp.
House Spp
Balt. Orioles
Hummingbirds
C. Wren
Red-bellies
✓ Red-eyed Vireo
✓ Yellow-thr. "

Peewees
P. Martins
Crows
Doves
Jays
Grackles
Starlings
Redwings
Cowbirds
Titmice
Chickadees
Robins
Cardinals
Mockers
Thrashers
Indigo Buntings
Bobwhites
Goldfinches
Downys
Towhee

Towhees
Thrashers
Balt. Orioles
Cardinals
Robins
Mockers
Indigo Buntings
Song Spp.
Field Spp.
Chipping Spp.
House Spp.
Meadowlarks
Doves
Chickadees
Titmice
Nuthatch
2 Broadwings

8-15-71 Sun
Fine day - but very little brag-

C. Wren
Grackles
Redwings
Cowbirds
Starlings
Crows
Jays
Ch. Swifts
P. Martins
Barn Swallows
Peewees
Goldfinches
Bobwhites
✓ Green Heron
Kingfisher
✓ Red-eyed Vireos
Yellow-b. Cuckoo

2:00 PM

3 Red-bellied (~~young~~ Imm) Downys
8:45 PM
2
1 Screech Owl ✓ Woodcock

✓ 2 Broadwings - circling overhead - one calling repeatedly - & one carrying something in its talons, eating as it circled.

✓ Calling repeatedly over near Colchester Road - 8:45 PM - to 10:30 P.M. - worked closer in late evening.

9-16-71 Mon. 67° - 77°
Overcast & haze

Field Sps.
Clipping Sps.
Song Sps.
House Sps.
Mockers
Robins
Cardinals
meadowlarks
Red-bellies
Downys
Ch. Swifts
Barn Swallows
P. Martins
Hummingbirds ✓
Titmice
Chickadees
✓ Red-eyed Vireos
Phoebe

Grackles
Cowbirds
Redwings
Starlings
Crows
Jays
Indigo Buntings
C. Wren
Towhee
Peewee
Goldfinches
Balt. Orioles
Bobwhites
Green Heron
Bluebirds
House Wren
Pil. Woodpecker

8-17-71 Thurs.
Hazy & partially cloudy
light breeze 0-10 mph NNE
-to garage 8:10 - 1:30 P.M.
1 Barred Owl 2:00 P.M. 3 Red-bellies
1 Pil. Woodpecker 2 Downys
1 Catbird in yard 3 Goldfinches
2 Thrashers 2 C. Wrens
8-10 Robins 1 H. Wren.
8-12 Mockers 30-40 P. Martins
10-15 Cardinals 15-20 Barn Swallows
40-50 Grackles 8-10 Ch. Swifts
10-15 Redwings 2 Balt. Orioles
3-4 Cowbirds 4 Indigo Buntings
200+ Starlings 2 Red-eyed Vireos
6-8 Song Sps. 2 Meadowlarks
8-10 Field Sps. 2 Hummingbirds
4-6 Chipping Sps. 3 Yellow (3) - Y. Cuckoos
15+ Goldfinches 4-5 Bluebirds
3-4 Peewees 1 Green Heron
4-5 Kingbirds 10 Crows

8-10 Jays
2 Whip-poor-wills - not yet able to fly
1 TV
4-6 Bobwhites

8-10 Doves (+ 1 young just able to fly
*1 Broadwing at Colchester + Popes Head -
*1 Kingfisher on Newman Road.

8-18-71 Wed.
Overcast, with haze - light rain 7:00 P.M. = 0.05"

2 Pileated Woodpeckers
Thrashers
Robins
Cardinals
Mockers
Titmice
Chickadees
Grackles
Redwings
Cowbirds

Six in Yard
Doves
Peewees
Crows
Jays
Starlings
✓ Red-eyed Vireos
P. Martins
Barn Swallows
Ch. Swifts
C. Wrens

Bobwhites
meadowlarks
4 Bluebirds
Nuthatch
Red-bellies
Downys
Flickers
Hummingbirds
yellow-b. Cuckoo
Indigo Buntings
Blue-gr. Gnatcatchers

Field Sps.
Song Sps.
Chipping Sps.
House Sps.
Balt. Orioles
Goldfinches
House Wren(s)
Catbird
Kingbirds

2 Woodchucks!